

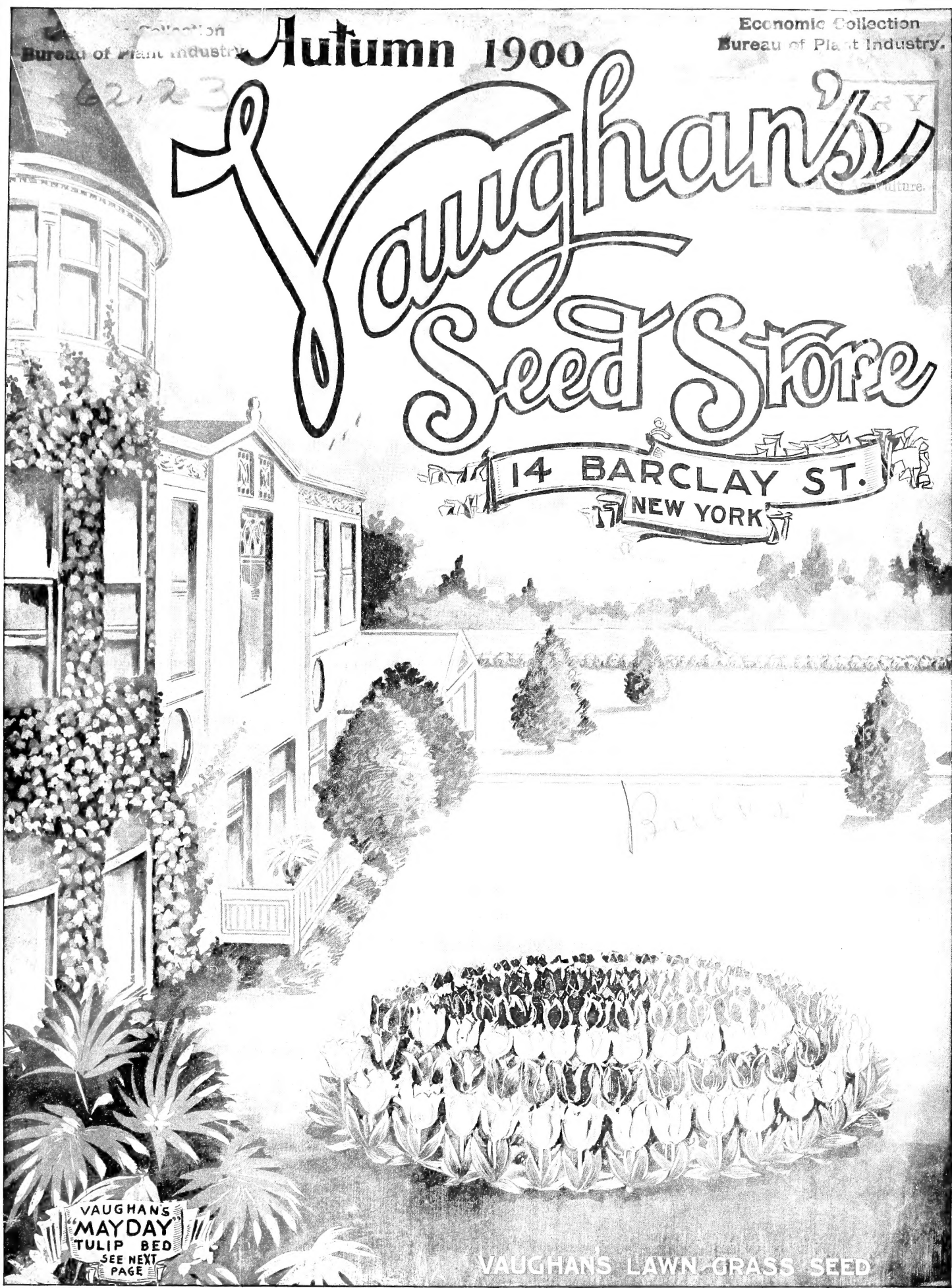
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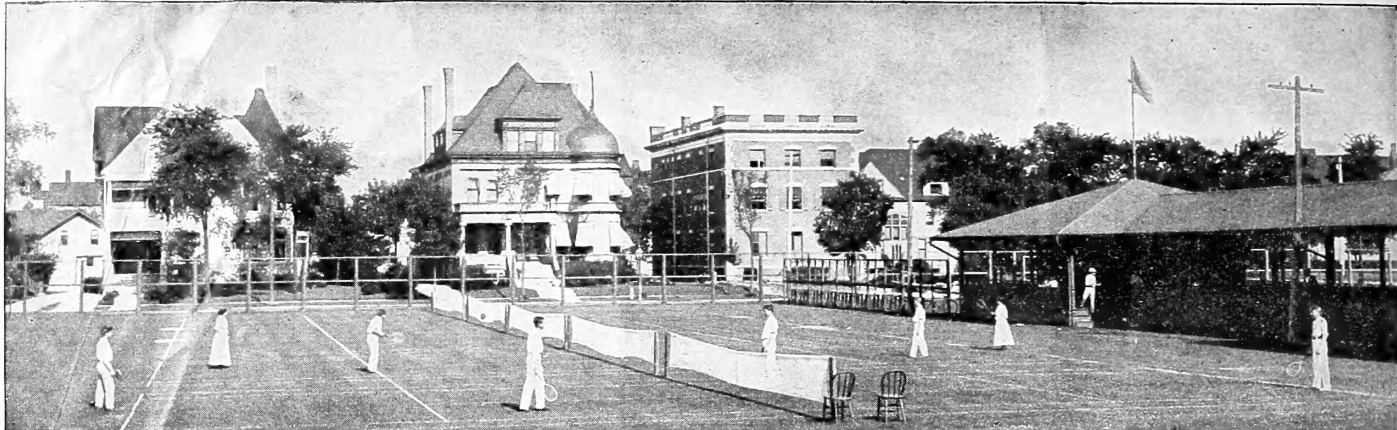
Vaughan's Seed Store

14 BARCLAY ST.
NEW YORK



VAUGHAN'S
MAYDAY
TULIP BED
SEE NEXT
PAGE

VAUGHAN'S LAWN GRASS SEED



PHOTOGRAPH OF KENWOOD CLUB, CHICAGO, TENNIS GROUNDS SOWN WITH OUR LAWN SEED

VAUGHAN'S CHICAGO PARKS LAWN SEED

OUR CHICAGO PARKS LAWN SEED. *If to go by mail add 8 cents per pound for postage.* **COLUMBIAN LAWN GRASS MIXTURE.**

Prepared for use in the Chicago Parks, named by us and sold at our Chicago Stores for many years with very general satisfaction. It will produce an even dense growth of permanent grass as early in the season as it is possible to do. This mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value and hardness, which when once established, need no reseeding for years.

Our seed which we know to be as pure as can be found anywhere, is of the best varieties, best suited for even and permanent growth; it is carefully cleaned, and as free as it is possible to make them from foreign matter.

Quantities to Use and Prices.	1 lb. package, for 400 square feet of lawn.....	\$0 25
	3 lb. package, for 1,200 square feet of lawn.....	65
	5 lb. package, for 2,000 square feet of lawn.....	1 00
	10 lb. bag, for 4,000 square feet of lawn.....	1 85
	15 lb. bag, for 6,000 square feet of lawn.....	2 75
	20 lb. bag, for 8,000 square feet of lawn.....	3 25
	25 lb. bag, for one-fifth of an acre of lawn.....	4 25
	50 lb. bag, for one-half acre of lawn.....	8 00
	100 lb. bag, for one acre of lawn.....	15 75

A Lawn Grass Mixture for Shaded Places and Light Soils.

Especially prepared for light soils and shaded situations. This mixture was extensively used on the World's Fair Grounds, where we furnished large quantities of this seed to the landscape department, and where it gave splendid results.

PRICE:—Per lb. (Enough for a space of 15x15 ft.) **25c.; 3 lbs., 65c.; 5 lbs., \$1.00; 10 lbs., \$1.75; 20 lbs., \$3.25; 50 lbs., \$7.50; 100 lbs., \$14.00.**

KENTUCKY BLUE GRASS.—Many prefer this to a mixture of grasses, and the fact cannot be denied that a lawn of Blue Grass only, is magnificent; it takes longer, however, to get it established.

Fancy clean seed. Per lb., 20c.; 3 lbs. for 50c.; bushel, (14 lbs.) \$2.00; 5 bushels, \$9.00.

WHITE CLOVER.—(Extra Choice Seed)—1 lb. 25c.; 3 lbs., 65c.; 5 lbs., \$1.00; 10 lbs., \$1.75.

RED TOP GRASS.—(Fancy Clean Seed.)—Per lb., 25c.; 5 lbs. for \$1.00.

RED TOP GRASS.—(Choice Seed.)—Per lb., 15c.; 6 lbs., 75c.

Where an immediate effect for one season is desired there is none better than the Red Top Grass, as it comes up quickly and makes a beautiful lawn, but the grass is liable to winter-kill.

Add 8c. per lb. to above prices if wanted by mail.

Vaughan's "Golf Link" Grass Seed.

This is a special mixture of the finest grasses that will stand the wear and tear and retain its rich velvety green appearance. **Price, per lb., 25c.; 5 lbs., \$1.00; 50 lbs., \$9.50; 100 lbs., \$18.** Special price on larger lots.

LAWN FERTILIZER. HIGHEST CHEMICAL ANALYSIS.

Lawn grass is a voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns. Stable manure is unpleasant to handle, ill-looking and decidedly odorous, and is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amount of labor. All these objections are obviated by the use of our Lawn Fertilizer, and if Vaughan's Lawn Seed is used there is no excuse for a bad lawn. If the lawn is in fair condition it is only necessary to rake off the dead leaves and grass in the early Spring, and scatter broadcast over its surface some of our Lawn Fertilizer with a little of our Chicago Parks Lawn Seed over the thin spots, and the work is done.

Quantities to Use and Prices.....	10-lb. bag for 1,000 sq. feet of lawn, or 500 sq. feet of garden, \$0 50	100-lb. bag for ¼ acre of lawn, or ¼ acre of garden.....	\$2 75
	25-lb. bag for 2,500 sq. feet of lawn, or 1,250 sq. ft. of garden, 1 00	200 lbs. for ½ acre of lawn, or ½ acre of garden, \$5.00.	400 lbs. 9 00
	50-lb. bag for 5,000 sq. feet of lawn, or 2,500 sq. feet of garden, 1 60		

VAUGHAN'S MAYDAY TULIP BEDS *As illustrated on front cover page.*

MAYDAY BED "A" 100 Bulbs for \$1.50.

Containing 100 Large Flowering Single Tulips:

- 65 Queen Victoria, beautiful White and Pink.
- 35 Keizers Kroon, beautiful Red and Gold.

Sufficient for round bed four feet in diameter. Price only \$1.50, by express, at buyer's expense; postpaid for \$2.00.

MAYDAY BED "C" 325 Bulbs for \$5.00.

Containing 325 Large Flowering Single Tulips:

- 50 Keizers Kroon, beautiful Red and Gold.
- 80 Belle Alliance, beautiful Scarlet.
- 55 Yellow Prince, beautiful Canary Yellow.
- 140 Queen Victoria, beautiful White and Pink.

Sufficient for round bed 7½ feet in diameter. Price only \$5.00, by express, at buyer's expense.

MAYDAY BED "B" 200 Bulbs for \$3.25

Containing 200 Large Flowering Single Tulips:

- 34 Keizers Kroon, beautiful Red and Gold.
- 65 Yellow Prince, beautiful Canary Yellow.
- 101 Queen Victoria, beautiful White and Pink.

Sufficient for round bed, six feet in diameter. Price only \$3.25, by express, at buyer's expense.

MAYDAY BED "D" 450 Bulbs for \$7.00.

Containing 450 Large Flowering Single Tulips:

- 170 Queen Victoria, beautiful White and Pink.
- 130 Yellow Prince, beautiful Yellow.
- 90 Belle Alliance, beautiful Scarlet.
- 60 Keizers Kroon, beautiful Red and Gold.

Sufficient for round bed nine feet in diameter. Price only \$7.00, by express, at buyer's expense.

Beautiful Flowers

....FROM BULBS, ROOTS AND SEEDS....

For Winter and Spring Planting.

"Daffodils and Tulips, Sweet Lilies and Fragrant Hyacinths that blaze through frosty window panes and make the garden gay with breath of Spring."

so useful as flowering bulbs. These for winter house planting grow rapidly and are sure bloomers, and planted in the garden, flower two months before any others. The great effectiveness of the bright, sweet bulbous flowers and decorative plants we illustrate this Fall, lies in the charming contrast they make in the living rooms against the dreariness of outdoor nature and winter's severe cold. For this reason, fortunately, these curious, interesting and easily grown flowers should be planted *early* to beautify the home circle at the Christmas holidays, an occasion when they may be most appreciated. Easter furnishes another occasion when they are indispensable.

While we advertise but little in the farm and garden newspapers, we are well known to all florists and seedsmen as importing wholesale specialists in Fall bulbs and plants. We secure from Europe bulbs and plants the most carefully selected, for florists who devote their entire greenhouses to producing cut flowers. Such bulbs and plants must be the best, those which under proper treatment will produce perfect flowers. This quality recommends itself to the amateur, making success more certain.



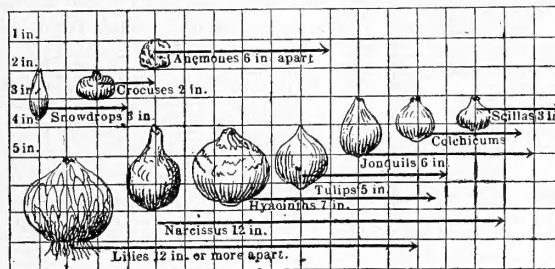
DOUBLE
SWEET SCENTED
JONQUILS.

CONTENTS OF BOOK.

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Depth at Which Bulbs Should be Planted.

Many of our customers are frequently puzzled to know the proper depth and distance apart at which bulbs should be planted. The accompanying diagram, reproduced from "Popular Gardening," conveys the information much more clearly and briefly than we could describe it. The chart will bear careful study. *Outdoor planting should be done early* in the fall to secure healthy plants, vigorous foliage and beautiful flowers.



SPECIAL DISCOUNTS!

SAVE MONEY By getting your neighbor to combine their order with yours and take advantage of the liberal discounts offered below:

For \$ 1.00 you may select to the amount of \$ 1 05	
" 2.00 " " " " " " " " " " " "	2.12
" 3.00 " " " " " " " " " " " "	3.21
" 4.00 " " " " " " " " " " " "	4.32
" 5.00 " " " " " " " " " " " "	5.45
" 6.00 " " " " " " " " " " " "	6.57
" 8.00 " " " " " " " " " " " "	8.75
" 10.00 " " " " " " " " " " " "	11.00

On Larger Orders we will give a Proportionate Discount. PLEASE REMEMBER the above discounts apply to Bulbs and Plants only.

BUSINESS RULES—PLEASE READ CAREFULLY.

How to Order.—We do not send Seeds, Plants or Bulbs C. O. D. Write your Name, Post Office, State and your Express Office plainly with black ink, on every order and every time you write to us. Give plain shipping directions; where none are given we use our best judgment, but it must be at your expense and risk.

Prepaid.—Prices given in this catalogue usually include prepayment by mail on **Bulbs and Plants** (not tools unless so marked) except where offered "by express," or marked otherwise, then the purchaser is to pay charges.

Remember, sometimes in the busiest season others may have orders ahead of you, which must be filled in rotation. Order early.

Cost of Remitting.—Our customers may select additional bulbs FREE, with every order of \$1.00 or more, to the amount of the cost of the money order, registered letter, or other remittance.

Very Important.—You can greatly aid us by using order sheet, as follows:

1. Place the quantity wanted before each article.
2. Use one line for each kind ordered.
3. As nearly as possible make out your list in the same order in which the goods are catalogued, beginning at the front.

Prompt Delivery.—If goods are not received in a reasonable time, send exact copy of order, date sent, stating amount of enclosure, kind of remittance, draft or money order, and the same will be investigated.

How to Pay.—Send cash with order (as we do not open book accounts for small amounts, and can only send to value of money received) by New York or Chicago Draft, Registered Letter, Money Order, Express Order in any of these ways at our risk. Postage stamps in small amounts are taken as Cash, but they must be sent so they will not stick together. Registered letters are generally very safe and you can send that way from any postoffice and get our receipt by return mail.

Errors.—If stock is not as expected, compare with order, read catalogue rules carefully and if we are in the wrong write us at once, giving all particulars as in paragraph above, but please do not complain to others until we have had a chance to rectify or explain matters.

Time of Sending. Not all Fall Bulbs are ready at the same time, but nearly all of the Dutch and French importations are in the store by September 15th. The following table gives approximate dates of arrival.

Sept. 1st, Liliun Candidum, Roman Hyacinths, Liliun Harrisii, Freesias, Paper White Narcissus. **Sept. 15th,** Hyacinths, Tulips and other Dutch bulbs, Callas. **Oct. 20th,** full supply of Lilies, Chinese Narcissus, Dahlias, Paeonies and Gladiolus. **Nov. 10th,** Spiraea and Lily of the Valley, new crop of Tuberose.

Unless otherwise stated by our customers, we always forward such Bulbs as are ready on receipt of order, and the balance as fast as the different kinds arrive. If other arrangements are desired, please to so state at the bottom of the order.

NEW YORK,
14 Barclay St.

VAUGHAN'S SEED STORE

84-86 E. Randolph St. } CHICAGO.
206-208 W. Randolph St. }

VAUGHAN'S SELECTED BULBS

DUTCH HYACINTHS.

COMPLETE CULTURAL DIRECTIONS WITH EACH ORDER.

Selected Named Dutch Hyacinths.

Were we asked to name the most beautiful bulbous flower for Fall growing, either for house culture or for outdoor planting, we would certainly recommend the Hyacinth. It is not only extremely beautiful but can be grown by even the most inexperienced in bulb culture. It blooms early in the season, remains a long time in flower, and ranges through so many shades of rich and delicate colors that all tastes can be suited. Also they have a delightful fragrance which is sufficient in itself to make it a general favorite.

The sorts mentioned below have been selected from among thousands of varieties grown by Holland producers. These, of course, give larger spikes and stronger flowers than what is known as the mixed grade.

To customers who buy in large quantities for indoor culture or for bedding, we shall be glad to quote special prices on receipt of list of their wants. Varieties marked (*) are best for growing in water as per illustration at foot of this page. While they do not give best results when produced in this manner, it is, however, quite a novelty to grow them in this way, and if treated according to our instructions they will give a fair sized spike.

If to go by mail add at the rate of 20 cents per dozen for postage; price on single bulbs include postage.

SINGLE RED AND ROSE.

	Each.	Doz.	100.
Fiancee Royal, bright red, late.....	\$0.11	\$1.00	\$7.65
*Gertrude, dark rose, medium early.....	11	1.10	7.80
Gigantea, bluish, medium early.....	12	1.20	9.20
*Lord Macauley, soft red, late.....	14	1.40	10.00
Marie Cornelia, light rose.....	14	1.40	10.60
*Norma, large pink, early.....	13	1.30	9.20
*Robert Steiger, crimson, medium, early.....	11	1.00	7.30
*Baron van Thuyll, rose, early.....	12	1.15	8.50
Van Hoboken, rose, handsome flower.....	12	1.15	8.10
Roi des Belges, dark red, early.....	11	1.00	7.40

SINGLE WHITE.

	Each.	Doz.	100.
*Alba Superbissima, best for Easter.....	\$0.13	\$1.30	\$9.30
Blanchard, large, pure early.....	14	1.50	11.60
*Baroness van Thuyll, early, good spike.....	14	1.35	10.00
Grandeur a Merveille, bluish, late.....	11	1.10	8.00
Grand Vainqueur, pure, early.....	14	1.50	11.80
La Franchise, waxy white, late.....	12	1.30	9.50
*La Grandesse, pure, medium early.....	18	1.90	14.50
Madam Van der Hoop, late.....	13	1.30	9.70
Mont Blanc, pure, large spike, late.....	16	1.80	13.25
Paix de l'Europe, pure late.....	14	1.40	10.00
Queen Victoria, pure, late.....	14	1.50	11.00
Voltaire, bluish, late.....	12	1.10	8.00
Pavillion Blanc, white.....	14	1.50	11.00

SINGLE YELLOW.

Alida Jacoba, medium early.....	12	1.20	8.75
Hermann, orange buff, late.....	12	1.20	8.80
*Ida, pure, early.....	16	1.80	13.25
King of Yellows, extra, medium early.....	18	1.90	14.75
La Citroniere, lemon, late.....	14	1.40	10.20
La Pluie d'Or, bright, med. early.....	11	1.10	7.85
L'Or d'Australie, pure, late.....	14	1.50	11.40
William III, orange buff, late.....	13	1.30	9.00

DOUBLE YELLOW.

Bouquet d'Orange, good spike, late.....	14	1.40	10.20
Sunflower, buff, fine spike.....	13	1.30	9.80

SINGLE BLUE.

	Each.	Doz.	100.
*Baron van Thuyll, bright, good spike, early.....	\$0.11	\$1.10	\$8.15
Blue Mourant, dark, medium early.....	11	1.10	8.10
Blondin, porcelain, early.....	12	1.30	9.50
Charles Dickens, porcelain, shaded purple.....	11	1.15	8.20
Czar Peter, light, handsome flower.....	17	1.85	13.75
Grand Maitre, dark porcelain, medium early.....	11	1.15	8.60
King of Blues, dark, medium early.....	11	1.10	8.00
La Peyrouse, porcelain, late.....	13	1.30	9.50
Leonidas, bright, early.....	13	1.30	9.30
Marie, dark, large spike, medium early.....	11	1.10	8.10
Pieneman, dark porcelain, medium early.....	12	1.20	8.80
Regulus, light, dark striped, early.....	12	1.20	8.80
William I dark velvety, very early.....	14	1.40	10.20
Mimosa, clear, large spike.....	12	1.20	8.80
*Queen of Blues, light, fine spike.....	16	1.70	12.75

DOUBLE WHITE.

Bouquet Royal, pure, fine spike.....	11	1.10	8.00
La Desse, pure, early.....	12	1.20	9.00
La Tour d'Auvergne, large spike.....	13	1.30	9.75
La Virginite, bluish, late.....	11	1.00	7.50

DOUBLE BLUE.

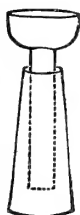
Blocksberg, porcelain, medium early.....	12	1.20	8.90
Garrick, clear, large spike, medium early.....	12	1.20	8.60
General Antinck, light, forces early.....	11	1.10	8.00
Prince Saxe Weimar, semi-double, late.....	11	1.10	7.75
Chas. Dickens, early.....	12	1.20	8.60
Prince Albert, dark, very early.....	11	1.10	8.10

DOUBLE RED AND ROSE.

Bouquet Royal, pink, fine spike, early.....	12	1.20	8.60
Bouquet Tendre, carmine.....	11	1.00	7.50
Czar Nicholas, rosy bluish, late.....	11	1.10	8.00
Gladstone, pink, late.....	12	1.15	8.10
Princess Alexandria, dark rose, late.....	11	1.00	7.50



SINGLE DUTCH HYACINTH GROWING IN WATER.



PATENT GERMAN.

The Patent German Glass permits the water being changed without disturbing the roots.

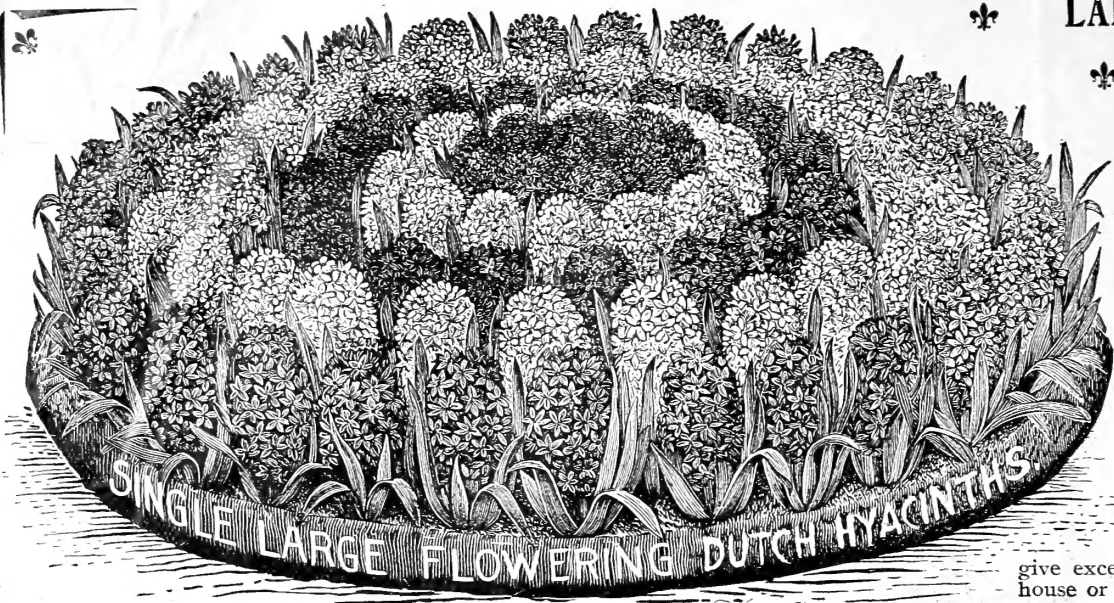
HYACINTH
...GLASSES.

These cannot be sent by mail.



TALL BELGIAN.

	Each.	Doz.
Belgian, tall.....	\$0.15	\$1.65
Patent German, tall.....	0.25	2.50



LARGE FLOWERING DUTCH HYACINTHS

IN SEPARATE SHADES
(COMMONLY KNOWN AS
MIXED GRADE.)

When the crop of Named Hyacinths is harvested in Holland the growers select such as are slightly under size and those with rough skins to make up what is known as **MIXED GRADE**. These, however, invariably produce spikes of good size and perfect blooms. While this grade is particularly recommended for bedding, they will also give excellent results when grown in house or conservatory.
Add 1c. per bulb or 12c. per dozen to prices named below for postage.

SINGLE VARIETIES. EXTRA CHOICE MIXED.

	Each.	Doz.	Per 100
Blue, all shades.....	\$0 07	\$0 75	\$5 50
Light Blue.....	07	75	5 50
Red and Rose.....	07	75	5 50
Rose.....	07	75	5 50
Pure White.....	07	75	5 50
White, all shades.....	07	75	5 50
Yellow.....	07	75	5 50
All Colors Mixed.....	07	75	5 50
Double and Single, all colors mixed.....	07	75	5 50

Not to be con-
founded with
"Miniature" bulbs
offered under
name of
Mixed Grade."

To meet the demand for a cheap mixture of Hyacinths such as can be used for general bedding or grown for cut-flowers, we offer the following in "singles" only inasmuch as they produce, as a rule, more perfect spikes than do the double.

	Each.	Doz.	Per 100
Blue, all shades.....	\$0 06	\$0 65	\$4 50
Light Blue.....	06	65	4 50
Red and Rose.....	06	65	4 50
Rose.....	06	65	4 50
Pure White.....	06	65	4 50
White, all shades.....	06	65	4 50
Yellow.....	06	65	4 50
All Colors Mixed.....	06	65	4 50

Add 1c. per bulb or 12c. per dozen to prices named above for postage.

SPECIAL.
Prices Quoted
for Quantities.

POMPONE or Bouquet Dutch Hyacinths.

These Hyacinths are excellent for growing in pots, pans or boxes; they bloom very freely, often producing 3 or 4 spikes. They are equally desirable for culture out-doors; they should be planted closer together than the larger "Dutch Hyacinths." Culture is the same as recommended for the Roman Hyacinths, and they come into bloom after the Roman Hyacinths are exhausted. The flowers are red, white and blue in various shades.

The named varieties offered below frequently produce flower spikes almost as large as do the bulbs from large named Hyacinths.
LA GRANDESSE, Purest White..... } Each, 10c.; dozen, 75c.
CZAR PETER, Clear Blue..... } postpaid.
GERTRUDE, Clear Rose..... } Per 100, \$4.50, not prepaid.

SEPARATE COLORS.

	Postpaid.	Not postpaid.
	Each.	Doz.
Pure White.....	6c.	65c.
Blue.....	5c.	50c.
Light Blue.....	5c.	60c.
Red, all shades.....	5c.	55c.
Rose.....	5c.	55c.
Mixed, all colors.....	5c.	55c.

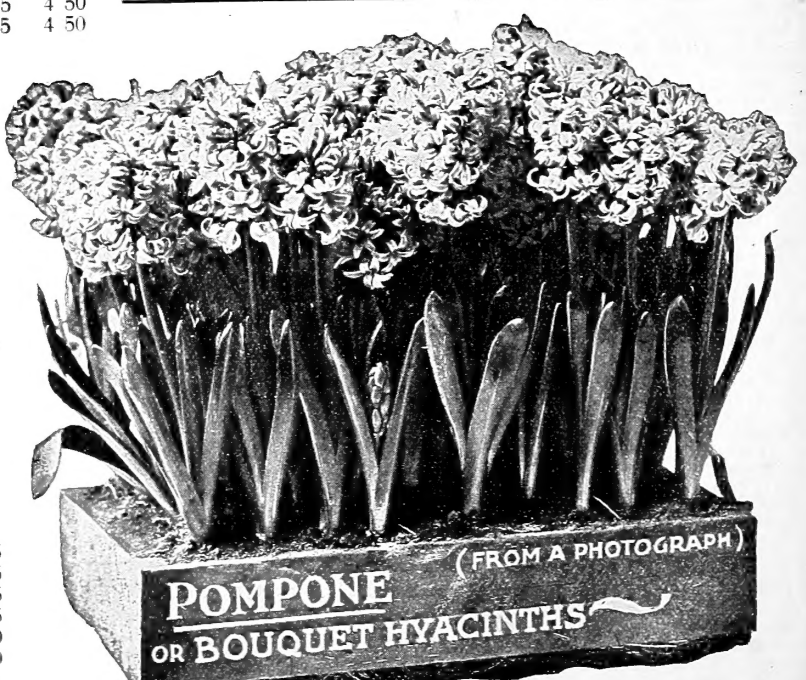
The above are excellent for either house culture or bedding out.

DOUBLE VARIETIES. EXTRA CHOICE MIXED.

	Each.	Doz.	Per 100
Blue, all shades.....	\$0 07	\$0 75	\$5 50
Light Blue.....	07	75	5 50
Red and Rose.....	07	75	5 50
Rose.....	07	75	5 50
Pure White.....	07	75	5 50
White, all shades.....	07	75	5 50
Yellow.....	07	75	5 50
All Colors Mixed.....	07	75	5 50

See Also VAUGHAN'S "CHOICEST MIXTURE" on Page 1. This is a Special Selection and almost equal to First Sized Named.

The words "double" and "single" when used in regard to Hyacinths are misleading. The "singles" produce a complete full round spike like a perfect Lilac bloom while the so-called "doubles" having only each blossom with double petals, are set apart on the stem and the effect is often ragged. We recommend the "singles."





FRENCH ROMAN OR CHRISTMAS

...HYACINTHS

also called "ITALIAN."

Prices on single bulbs and lots of 3 are postpaid. Dozen lots, if wanted by mail, add 8c. per dozen for postage.

There are no more popular winter blooming bulbs than **French Roman Hyacinths**. Millions of them being grown each season principally by Florists for the cut-flower markets. They are certain to bloom in the house and may easily be grown by the most inexperienced, in pots of soil, or in water and pebbles—planted in September they flower at Christmas or sooner. A succession can be kept up by potting bulbs at intervals. Three bulbs can be planted in a 5-inch pot. Most bulbs throw up from 3 to 5 spikes of bloom, which do not all come to perfection at the same time, thus prolonging the flowering season. The flowers are dainty, graceful and delightfully fragrant. Since our importations of these exceed one-half million bulbs each season we are able to select some extra fine stock for our customers.

Each order should include at least a few of these bulbs.

	Each.	¼ Doz.	Doz.	Per 100.
Single, Blue.....	.04	.15	.40	\$2.50
" White, first size bulbs.....	.04	.15	.45	2.75
" White, extra large bulbs.....	.07	.18	.55	3.50
" Yellow.....	.10	.25	1.00	7.00
" Light Pink.....	.04	.15	.40	2.00
" Dark Rose.....	.04	.15	.40	2.00

SPECIAL OFFER. 1 each of above 5 colors, 25c.; 3 each, (15 bulbs), 70c., postpaid.

GRAPE HYACINTHS. HARDY AS AN OAK.

This is, indeed, a welcome addition to the collection of bulbous plants, especially so since blue flowers are somewhat of a rarity in the above mentioned class. These beautiful little flowers are most fragrant and showy, and when planted in masses the effect is dazzling in the extreme. As a house plant, they are of equal worth, planted six in a five inch pot and treated in the same way as Dutch Hyacinths, they will well repay all of the care that has been bestowed upon them.

IMPROVED BLUE.—2 for 5c.; doz., 15c.; 100, \$1.00, postpaid.

SNOW WHITE.—(scarce). This is a beautiful companion to the above and they make a striking show when planted together. 3 for 10c.; doz., 25c.; 100, \$1.75, postpaid.

SURPLUS BULBS AT LESS THAN WHOLESALE PRICES.

Delivered in November and December.

When placing our orders with the growers of such bulbs as we import, it is almost an impossibility to estimate definitely the probable quantities we will dispose of, hence, before the close of the season we find our stock of some varieties exhausted, usually, however, we have a surplus of almost everything. To quickly dispose of such after our busy season is over, we will make the surplus stock into generous collections, worth at regular rates two or three times the price now charged. These assortments will not be sent until November and after, but orders will be received now, booked, and filled in rotation.

Surplus Bulb Collection M, for indoor culture, 50c., postpaid.

Surplus Bulb Collection N, for outdoor planting, 50c., postpaid.

Surplus Bulb Collection O, for indoor and outdoor planting combined. This collection contains such a liberal quantity that it is sent by freight or express at purchaser's expense. Price, \$2.00.

OUR GRAND "WONDER" COLLECTION.

27 Large Flowering Strictly First Size Winter Blooming Bulbs mailed postpaid for only 60c.

...LIST VALUE, \$1.20...

With the object of introducing our bulbs into every home in the land, we offer the choice collection as mentioned below: **27 bulbs for only 60c., postpaid; quality guaranteed.**

- 3 **Freesia Refracta Alba**, extra size bulbs.
- 2 **Allium Neapolitanum**.
- 3 **Oxalis Buttercup**.
- 2 **Bermuda Easter Lily**, large size.
- 3 **Daffodils, Poeticus Ornatus**.
- 3 **Jonquils**, single sweet scented.
- 3 **Crocus**, mammoth yellow.
- 2 **Spanish Iris**.
- 2 **Golden Sacred Lilies**.
- 1 **Dutch Named Hyacinth**, pink.
- 1 " " " blue.
- 1 " " " white.
- 1 **White Calla Lily**.

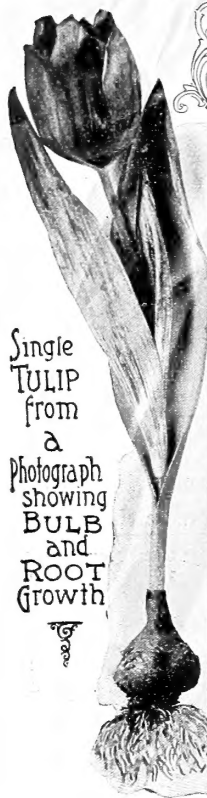
Complete cultural directions with each order.

All Postpaid for only 60c.....List Value, \$1.20.

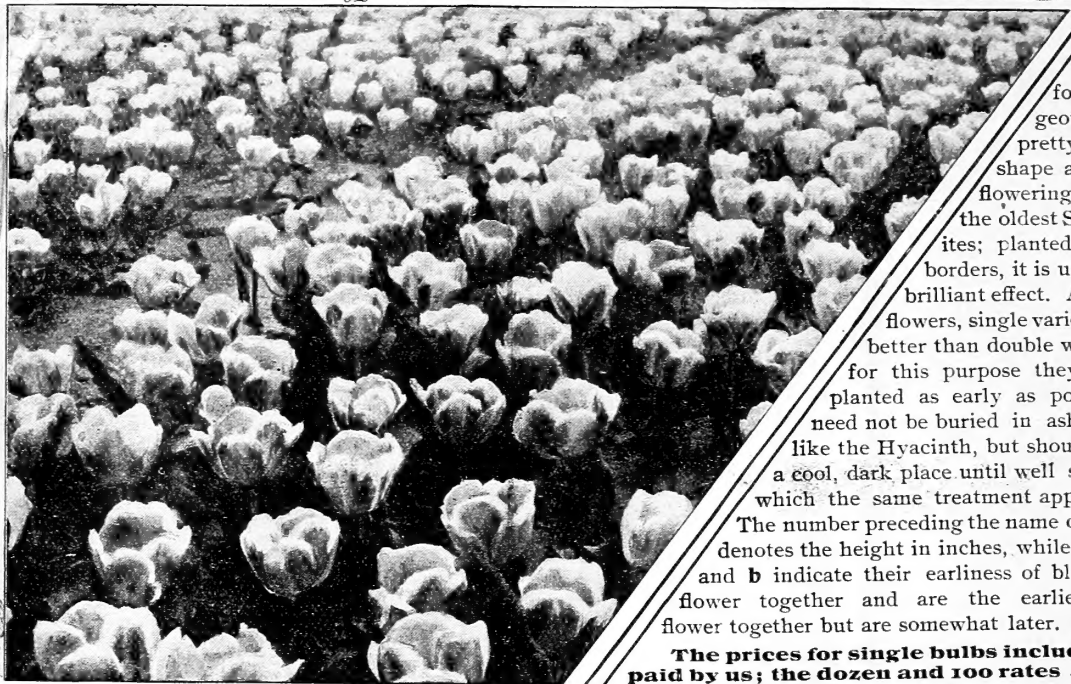
NAMES WANTED. Those of your friends whom you know to be actual buyers of seeds, plants or bulbs by mail and also the name of the leading market gardener in your neighborhood, will be gladly received by us and "extras" added to your order for the favor. Such kindly recommendation through our customers is a good aid to our business.

SINGLE LARGE FLOWERING TULIPS

THE
GAY
FLOWERS
OF
SPRING



Single
TULIP
from
a
Photograph
showing
BULB
and
ROOT
Growth



THE TULIP, for its gorgeous colors, its pretty cup-like shape and its early flowering, is one of the oldest Spring favorites; planted in beds or borders, it is unrivaled for brilliant effect. As with most flowers, single varieties succeed better than double when forced; for this purpose they should be planted as early as possible; they need not be buried in ashes or earth like the Hyacinth, but should be kept in a cool, dark place until well started, after which the same treatment applies to both.

The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom; the a's flower together and are the earliest; the b's flower together but are somewhat later.

The prices for single bulbs include postage paid by us; the dozen and 100 rates are by express at purchaser's expense. 25 bulbs at 100 rate. If by mail add at the rate of 5 cents per dozen for postage. We supply 4 of a kind at the dozen rate.

DUC VAN THOL TULIPS.

These are particularly good for forcing and pot culture, blooming very early and of dwarf habit.

	Each.	Doz.	100.
6a Gold Striped	\$0 03	\$0 20	\$1.15
6a Rose	3	25	1.75
7a Scarlet	3	20	1.25
6a Vermillion	3	20	1.15
6a White, true	4	30	2.00
6a Yellow	4	35	2.40
7a Crimson	3	20	1.10
6a Red and Yellow	3	20	1.25

SINGLE EARLY MIXED TULIPS.

Our mixtures are made up from large flowering, bright colored varieties of uniform height and which bloom at the same time.

Fine Mixed, for bedding, per doz., 15c; per 100, \$1.00; 250 for \$2.00; 1000, \$7.50.

Extra Fine Mixed, partly from named sorts, per doz., 20c.; per 100, \$1.25; 250 for \$2.50; 1000, \$9.00.

VAUGHAN'S SEPARATE COLOR MIXTURES.

The following are selected from varieties of same height and which bloom at the same period, especially recommended for bedding.

	Doz.	100.	1000.
SINGLE.			
White shades mixed.....	\$0.25	\$1.35	\$11.50
Yellow " ".....			
Striped " ".....			
Red " ".....			
Pink " ".....			

SINGLE LATE TULIPS.

These Tulips produce very large flowers, marked and variegated in the most singular manner. As their season of bloom follows the early sorts, they are valuable to keep up a continuous display and extend the season.

Bizarres, yellow ground, feathered crimson, purple or white. 3 for 10c.; per doz., 25c.; per 100, \$1.35; per 1000, \$11.00.

Bybloems, Violets, tall and brilliantly variegated; white ground, flaked lilac purple or black. 3 for 8c.; doz., 20c.; per 100, \$1.25; per 1000, \$11.00.

Bybloems, Roses, white ground, shaded rose, tall, very showy; bloom in May. Fine mixture. 3 for 8c.; per doz., 20c.; per 100, \$1.25; per 1000, \$11.00.

Single Late Tulips, all the above named varieties and many more in splendid mixture, 4 for 10c.; per doz., 20c.; per 100, \$1.25; per 1000, \$11.00.

Please bear in mind that all of the bulbs offered below are **STRICTLY FIRST SIZE** and such as are used by florists. They should not be confounded with second and third size bulbs offered at low prices, and which seldom give satisfaction.

Special Prices Quoted for Quantities of 250 and Over.

Inch.	Each.	Doz.	100.
7b Artus , brilliant scarlet, large flower.....	\$0 03	\$0 20	\$1.00
7b Belle Alliance , (Waterloo) scarlet, yellow base, choice.....	3	25	1.50
7b Bizard Verdikt , yellow and red striped.....	3	20	1.15
8a Canary Bird , fine clear yellow, for forcing or bedding.....	4	30	2.00
8b Cardinals Hat , bright red.....	3	25	1.25
9b Chrysolora , bright yellow, fine cup, for forcing or bedding.....	4	30	1.75
6b Cottage Maid , white, edged rose, yellow base, very fine.....	4	30	2.00
7a Couleur Cardinal , brilliant crimson, splendid bedder.....	5	40	3.00
8b Couleur Ponceau , rosy red and white.....	3	25	1.25
7b Crimson King , scarlet, yellow base, extra good bedder.....	3	20	1.25
9b Duchess of Parma , orange red, bordered yellow.....	3	20	1.00
5a Duc de Berlin , brilliant clear scarlet, edged yellow, good forcer...	4	30	1.75
6b Duc d'Orange , orange and yellow.....	3	25	1.25
8b Gold Finch , beautiful yellow.....	5	40	2.50
6b Jagt von Delft , white, good bedder.....	2	25	1.25
9b Keizers Kroon , red and gold, large flower, extra good for both bedding and house culture.....	4	30	1.75
7b Lac Van Rhijn , violet, bordered white, very distinct.....	3	25	1.25
9a L'Immaculee , pure white.....	3	20	1.25
7a Mon Tresor , large, flowering, yellow.....	5	40	2.75
8b President Lincoln , light violet.....	3	25	1.60
8a Pottebakker , pure white, large flower, fine forcer.....	4	30	2.00
8a " bright scarlet, large flower.....	3	25	1.50
8a " yellow, feathered crimson, large flower.....	4	35	2.25
8a Princess Mary Ann , rosy white, extra large.....	3	25	1.50
8a Princess of Austria , fine orange red, sweet scented.....	5	40	2.75
8a Proserpine , rich carmine rose, fine forcer.....	5	40	2.50
6b Purple Crown , dark red, variegated foliage, fine.....	3	25	1.25
8b Queen Victoria , (La Reine), white, shaded rose, very fine.....	3	25	1.60
8a Rembrandt , scarlet, large, fine flower.....	4	30	2.00
8b Rosa Mundi , dark pink feathered white, fine flower.....	4	30	1.75
6b Rose Gris de Lin , white shaded rose, extra.....	4	35	2.25
7b Rose Luisante , splendid large satiny rose flower.....	6	60	4.00
8b Silver Standard , white, crimson striped.....	4	30	1.75
7b Thomas Moore , orange, sweet scented.....	4	30	2.00
6b Van der Neer , violet purple, extra fine.....	3	25	1.50
7b Van Vondel , deep cherry red, white feathered, large.....	4	30	1.75
8b Vaughan's New Pink , beautiful pink, shaded white.....	5	40	2.50
6b Vermillion Brilliant , dazzling color, fine for bedding.....	5	40	3.00
7b Wouverman , purple.....	3	20	1.25
8b Yellow Prince , pure yellow, the best yellow for forcing.....	4	30	2.00

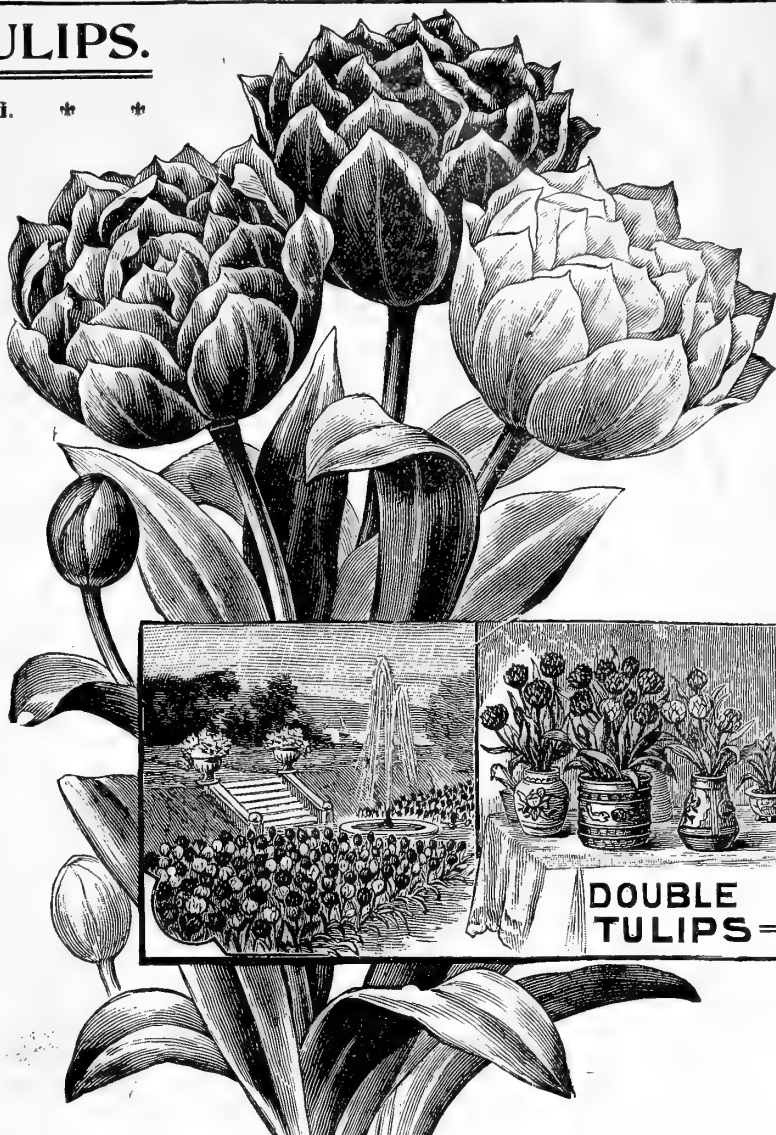
DOUBLE EARLY TULIPS.

* * THE GAY FLOWERS OF SPRING. * *

Double Tulips have massive flowers of brilliant and beautifully diversified colors, and are very effective in beds on lawns, terraces, etc. Planted in groups of five or more, they are very attractive. The varieties marked "early" are valuable for bedding with the early single Tulips as they flower about the same time, and carry on the succession to the "late" Double Tulips. By a judicious selection, therefore, a display of brilliant colors may be maintained in the garden for a long period. In beds of large masses, *Rex Rubrorum*, scarlet, assorted with *La Candeur*, white, produces an unrivalled effect in the Spring flower garden. Double Tulips are also very good for pot culture. Treatment same as for Dutch Hyacinths. See first page.

The prices for single bulbs include postage paid by us; the dozen and 100 rates are by express at purchaser's expense. 25 bulbs of a kind at the 100 rate. If by mail add at the rate of 5 cents per dozen for postage. We supply 4 of a kind at the dozen rate.

Inch.	Each.	Doz.	100
6 Admiral Kingsbergen , red and yellow, "late".....	4	25	\$1 50
6 Blanc Borde Pourpre , purple, white edge, "late".....	4	25	1 40
10 Crown of Gold , large flower, rich golden yellow, shaded orange, very double.....	6	60	4 50
9 Crown of Roses , bright pink, "early".....	7	75	5 00
6 Duc Van Thol , red and yellow.....	4	25	1 25
6 " " scarlet.....	4	25	1 25
10 Duke of York , carmine, edged white.....	4	30	1 50
8 Gloria Solis , brown and gold, "early".....	4	30	1 50
8 Imperator Rubrorum , bright scarlet, a brilliant color, "early".....	5	35	2 50
8 La Candeur , best double white for bedding.....	4	25	1 35
7 La Citadelle , red, yellow bordered, large.....	4	30	1 75
5 Lady Grandison , carmine, large flower.....	4	30	1 75
6 Le Blason , white, tinged rose.....	5	40	2 50
6 Murillo , light rose.....	5	-5	3 00
9 Peony Gold , red and gold, "late".....	4	30	1 75
9 Peony Red , red.....	4	30	1 40
9 Purpur Kroon , dark red.....	4	25	1 50
9 Rex Rubrorum , dark red.....	5	40	2 35
9 Rosine , semi-double, white and rose.....	5	40	2 35
8 Rose Blanche , extra large, white.....	4	25	1 50
9 Salvator Rosa , white and deep rose, splendid forcer.....	6	60	4 00
8 Tournesol , red and yellow, "early".....	4	30	2 10
8 " yellow, "early".....	5	50	3 50
6 Yellow Rose , "late".....	4	25	1 40



DOUBLE TULIPS =

DOUBLE MIXED TULIPS.

We supply 250 of a kind at the 1000 rate.

	Doz.	100.	1000.
Double Early Varieties , fine mixture for bedding.....	20	\$1 00	\$ 8 50
" " " extra fine mixture.....	25	1 50	10 00
Double Late Tulips , extra fine mixed.....	25	1 10	9 00



PARROT TULIPS.



A bed of these when in bloom is a grand sight, paying a hundred fold for all the care bestowed upon them. The flowers are of great size and remarkably showy with their corrugated and toothed petals. The color is a combination of crimson and golden yellow, streaked and edged with green, resembling the plumage of a Parrot.

The rates for single bulbs include postage; price per 100 is by express at buyer's expense. 25 at the 100 rate, if by mail, 5 cents per dozen for postage.

Admiral de Constantinople, red, tipped orange, large flower. Each, 3c.; 4 for 10c.; per doz., 25c.; per 100, \$1.60.

Lutea Major, bright yellow, large flower. Each, 3c.; 4 for 10c.; doz., 25c.; 100, \$1.60.

Markgraff, yellow, striped with scarlet and green. Each, 3c.; 4 for 10c.; doz., 25c.; 100, \$1.60.

Perfecta, yellow, striped red. Each, 3c.; 4 for 10c.; per doz., 25c.; per 100, \$1.60.

Couleur Cafe, brown and yellow. Each, 3c.; 4 for 10c.; per doz., 25c.; per 100, \$1.60.

Cramoisi Brilliant, deep crimson with large black star-shaped center, finest of the Parrot varieties. Each, 4c.; 4 for 15c.; per doz., 30c.; per 100, \$2.00.

Superfine Mixed. Each, 3c.; 4 for 10c.; doz., 25c.; 100, \$1.30; 250, \$2.75; 1000, \$10.00.

SPECIAL OFFER: 12 Parrot Tulips, 2 each of six varieties, postpaid to any address for 25c.

NEW "DARWIN" TULIPS.

These splendid May-flowering Tulips grow 20 to 24 inches high, with strong stiff stems. All possible colors will be found in the mixture, many of which appear in no other Tulips. Fine bulbs, mixed, 3 for 15c.; 6 for 25c.; 12 for 45c., postpaid. 25 for 75c.; 100 for \$2 50, not prepaid.

TULIP GREIGI.

Too much praise cannot be given this grand Tulip, it is the tallest and showiest of all Tulips, producing flowers of enormous size and of a brilliant scarlet color with blue center, foliage spotted maroon, it comes into bloom about Decoration Day, when most other varieties of this flower have done blooming—height, two feet, excellent for cutting. Do not fail to plant a good size bed of this, the choicest of Tulips, you will not be disappointed in them.

Price, 3 for 10c.; per doz., 30c.; per 100, \$2.00; per 1000, \$15.00.



PARROT TULIPS.

CHINESE SACRED LILY,

Also Called "JOS FLOWER."

"Suy-Sin-Far," "Flower of the Gods," Etc.

This is a species of the Polyanthus Narcissus annually imported from Northern China, and prized for the abundance of flowers. Produces very large bulbs, measuring from 12 to 18 inches in circumference, which throw up from 5 to 10 flower spikes, bearing clusters of large, perfect waxy white blossoms with yellow center of a most delicious fragrance. They grow well in pots in a light and sandy soil, but the most successful way of cultivating is as the Chinese do—in water. They can easily be brought into bloom by Christmas.

Price, Large Selected Bulbs. Each, 10c.; 3 for 25c.; doz., 90c. If to go by mail, add 3c. per bulb or 35c. per dozen for postage.

Per original basket containing 30 bulbs, \$1.90 by express or freight at purchasers expense.



MAMMOTH BULBS.



We have secured again this year a limited number of these very large bulbs and advise early orders to secure them. If sold out of Mammoth Bulbs we will send selected bulbs for the amount of remittance unless specified otherwise by our customers.

Price, 20c. each; 3 for 55c.; doz., \$2.00. If to go by mail, add 5c. per bulb for postage.

DOUBLE SACRED LILY. OR ROMAN NARCISSUS.

Also grown in the same manner as the "Chinese Sacred Lily," produces abundantly of double flowers. White, shaded beautiful yellow, fragrant and lasting. Can be easily brought into bloom for Christmas. Each, 5c.; doz., 50c. Add 8c. per dozen for postage.

DOUBLE DAFFODILS.

(See opposite for other varieties.)

If to go by mail add at the rate of 5 cents per dozen for postage.

All listed under this heading are entirely hardy and also most useful for pot culture.

Alba Plena Odorata, the double Poeticus, fragrant snow white gardenia-like flowers. Per 1000, \$10.00; per 100, \$1.25; per doz., 20c.; each, 3c.; 3 for 8c.

Incomparable ("BUTTER AND EGGS"), pale yellow and orange, large fragrant flower, early bloomer. Per 1000, \$9.00; per 100, \$1.25; each, 3c.; per doz., 20c.; 3 for 8c.

Orange Phoenix (EGGS AND BACON"), orange and straw. Good for pot culture and invaluable for cutting. Per 100, \$2.50; each, 4c.; per doz., 40c.; 3 for 11c.

Silver (Sulphur) **Phoenix**, very large flowers, pale creamy white, shading to primrose. Per 100, \$7.50; per doz., \$1.00; each, 10c.; 3 for 26c.



CHINESE SACRED LILY.

FOR
CHRISTMAS
FLOWERS
GROW
THE "GIANT
WHITE"
NARCISSUS.
THEY ARE
SUPERB.

DOUBLE DAFFODILS—Continued.

(See opposite for other varieties.)

VON SION, the grand old-fashioned double yellow Daffodil. Very hardy outside and blooms freely in pots in the house. Everybody should plant this one, sure to bloom anywhere and everywhere.

Selected Bulbs, per 1000, \$16.00; per 100, \$1.75; per doz., 30c.; each, 3c.

Mammoth Bulbs, per 1000, \$25.00; per 100, \$2.75; per doz., 40c.; each, 4c.

SPECIAL OFFER: 4 each of the 5 varieties of Double Daffodils offered on this page for 65c.; 8 each of the 5 varieties of Double Daffodils offered on this page for \$1.20; 12 each of the 5 varieties of Double Daffodils offered on this page for \$1.70.

If to go by mail, add 5c. per dozen for postage.



DOUBLE
DAFFODIL
VON SION.

"Giant White" NARCISSUS.

(FOR HOUSE CULTURE)

Can be Grown in Water and Gravel or Soil.

We secured about three years ago from the southern part of France a small quantity of this most beautiful Narcissus (Grandiflora type), and after a complete trial we consider it the best variety of Narcissus for indoor culture. They can be grown either in water and gravel like the well-known Chinese Lily, or in soil—they will however give best results when planted in mother earth.

If bulbs are secured in September or October they can be brought into bloom at Christmas time under ordinary conditions. They are extremely free flowering and produce a sweet fragrance quite different from that of any other Narcissus.

Each, 7c.; 4 for 25c.; per doz., 65c.; postpaid; per 100, \$4.00, not prepaid.

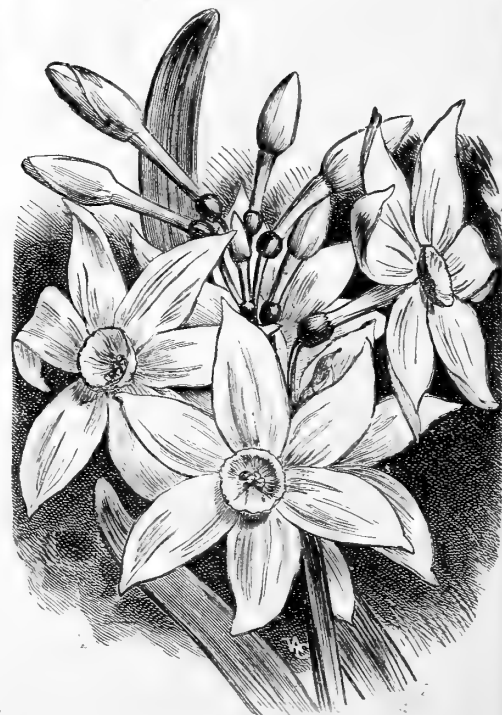
POLYANTHUS NARCISSUS.

If to go by mail add at the rate of 10 cents per dozen for postage.

These varieties all bloom very early, the flowers are borne in bunches or clusters on a single stem, and are exceedingly fragrant, may be grown in bowls or glasses under the same treatment as for Chinese Sacred Lily. The Polyantha varieties are also quite valuable for growing in pots—succeeding with every one under most ordinary circumstances.

	EACH.	DOZ.	100
EARLY DOUBLE ROMAN , one of the best for Winter-blooming, white with a delicate yellow center, very fragrant, 3 for 10c.	4	25	\$1 50
Grand Monarque , large white flowers, lemon-yellow cup.....	5	45	3 00
Grand Soleil d'Or , yellow with deep orange cup.....	4	40	2 75
Grand Primo , cup citron, perianth pure white.....	5	45	3 00
PAPER WHITE , pure white, blooms by Christmas.....	3	25	1 50
Paper White Grandiflora , an improved strain of paper white.....	4	30	2 00
Staten General , white with pale yellow cup.....	4	40	2 75
Polyanthus Narcissus , in finest mixture.....	3	30	1 75

SPECIAL OFFER—One each of the above 7 sorts for 30c.; 3 each for 85c., postpaid.



GIANT WHITE POLYANTHUS NARCISSUS.

✠ SWEET SCENTED ✠ DAFFODILS, or NARCISSUS.

Of all the hardy bulbous plants offered to the public the **Narcissus, or Daffodil**, as it is commonly called, cannot be out-classed in the points of merit that it holds, growing and thriving under most any conditions and doing equally as well when planted in the shade as if set in a sunny position. The bulbs increase to such an extent that it is only a matter of a few years when you can count ten for one originally planted. As a house plant for winter blooming there is nothing more beautiful excepting possibly the Hyacinth. Planted three or four in a five inch pot they give most excellent results. Treatment same as for Dutch Hyacinths.

OUR LIST is made up of the finest and most distinct varieties, and such as will give excellent results with ordinary culture.

Single Bulbs and lots of three are sent free by mail. If desired by mail add at the rate of 10 cents per dozen for postage.

☞ We supply Six Bulbs of any one kind at the dozen rate. ☛



NARCISSUS, BICOLOR HORSFIELDI.

SINGLE DAFFODILS, With Cup-Shaped Flowers.

Biflorus, creamy white with yellow cup, richly perfumed, two flowers on a stem
Each, 3c.; 3 for 8c.; doz., 25c.; 100, \$1.50.

Cynosure, large handsome flowers; perianth primrose, changing to white, cup yellow, stained orange. Much used for forcing.
Each, 3c.; 3 for 7c.; doz., 25c.; 100, \$1.50.

Incomparable "Stella," new variety of incomparable with white perianth divided into six long petals, cup a light primrose yellow
Each, 3c.; 3 for 7c.; doz., 25c.; 100, \$1.50.

Incomparable, yellow perianth orange cup, large flower, varying in shades and forms but all attractive and fragrant. Early blooming.
Each, 3c.; 3 for 7c.; doz., 25c.; 100, \$1.50.

Single Daffodils, Mixed, Each, 3c.; 3 for 7c.; doz., 20c.; 100, \$1.00; 1000, \$10.00.



POET'S NARCISSUS. (POETICUS ORNATUS.)

Sweet Scented JONQUILS.

Add 5 cents per dozen for postage.

Jonquils are prized for their graceful, sweet-scented flowers, in or out of doors. For indoor decorations three or six bulbs should be grown in a 4 or 5 inch pot, and cultivated the same as the Hyacinth in all respects.

Campernelles, large, single, light yellow, fragrant. Each, 2c.; 3 for 5c.; doz., 15c.; 100, \$1.00.

Single, sweet-scented, yellow. Each, 2c.; 5 for 9c.; doz., 15c.; 100, \$1.00.

Double, rich golden yellow, large and full. Each, 4c.; 3 for 11c.; doz., 45c.; 100, \$2.50.

Rugulosus, rich yellow, broad imbricated perianth and straight wrinkled cup. A most charming variety; valuable for bedding.
Each, 3c.; 3 for 8c.; doz., 25c.; 100, \$1.25.

SPECIAL OFFER: 3 each of above 4 sorts for 25c., postpaid.



DOUBLE
SWEET SCENTED
JONQUILS.

SINGLE TRUMPET DAFFODILS.

Golden Spur, extra large, rich yellow flower, devoid of green midrib. A famous English sort and one of the best. It is a very strong grower, and unsurpassed either for pot or garden culture.
Each, 10c.; ¼ doz., 25c.; doz., 80c.; 100, \$5.00.

Emperor, a magnificent sort. The entire flower is yellow; trumpet of immense size and petals very broad; foliage flat and massive.
Each, 15c.; ¼ doz., 40c.; doz., \$1.50; 100, \$9.00.

Empress, a fitting companion to the above. Perianth snow white, bold and erect, trumpet rich yellow. The best one of the two colored sections.
Each, 12c.; ¼ doz., 35c.; doz., \$1.25; 100, \$7.00.

Large Sulphur Hoop Petticoat, (C. Citrina), very beautiful pale citron, early flowering. Each, 6c.; 3 for 15c.; doz., 55c.

White "Hoop" Petticoat, (C. Monophylla), snowy, white flowers of exquisite beauty, can be bloomed for Christmas if potted in September.
Each, 6c.; 3 for 15c.; doz., 50c.

Obvallaris, (Tenby Daffodil), very early, medium size, yellow; one of the best for forcing.
Each, 6c.; 3 for 15c.; doz., 55c.; 100, \$4.00.

Princes, trumpet large, deep yellow. Each, 5c.; 3 for 10c.; doz., 30c.; 100, \$2.00.

Henry Irving, broad yellow spreading perianth, large yellow trumpet, very handsome. Each, 10c.; 3 for 25c.; doz., 70c.; 100, \$5.00.

Trumpet Minor, a dwarf variety with small yellow flowers. Each, 4c.; 3 for 10c.; doz., 35c.

Trumpet Major, flower almost uniform deep yellow. Valuable as an early forcing sort.
Each, 3c.; 3 for 8c.; doz., 30c.; 100, \$2.00.

Trumpet Maximus, rich golden yellow perianth and trumpet one of the best. Each, 9c.; 3 for 25c.; doz., 75c.; 100, \$5.00.

HORSFIELDI. The Grandest Daffodil in ...Cultivation...

(See illustration above.)

Flowers of great size, perianth pure white, trumpet beautiful deep yellow. Very early bloomer.
Each, 10c.; ¼ doz., 27c.; doz., \$1.00; 100, \$6.00.

POET'S NARCISSUS.—(Poeticus Ornatus.) New Early Blooming.

One of the most fragrant of Daffodils; beautiful white flowers with small yellow cup and distinct rim of scarlet. This variety is a big improvement over the old sort in that it is of larger size and comes into flower some three weeks earlier. Each, 3c.; 3 for 10c.; doz., 30c.; 100, \$1.85.

Add 5 cents per dozen for postage. Single bulbs and lots of 3 are sent free by mail.

POETICUS.

Same type as above, producing somewhat smaller flowers, also blooming about three weeks later. Recommended for planting in clumps or masses outdoors. Each, 2c.; 3 for 5c.; doz., 15c.; 100, 75c.

Add 5 cents per dozen for postage. Single bulbs and lots of 3 are postpaid.



MISCELLANEOUS * BULBS.

GENERAL LIST.

All Bulbs sent by mail postpaid, unless noted.

ALLIUM NEAPOLITANUM.

Like the Freesia this is one of the most beautiful of white flowering bulbous plants for the house or conservatory, also being of the easiest culture—the handsome star-shaped flowers are borne in umbels on stems which grow to a height of about 15 inches. They are also elegant for cut flowers since they can be kept in good condition a long time after cutting. Plant 4 bulbs in a 4-inch pot. Price, 2 for 5c.; doz., 20c.; 100 for \$1.25.

Allium Molly.—Same type as above but produces bright golden-yellow flowers. Price, 2 for 5c.; doz., 25c.; 100 for \$1.25.

Special Offer.—3 each above varieties, 10c.



ARUM SANCTUM, OR BLACK CALLA.

ARUM SANCTUM. (Black Calla Lily.)

A peculiarity of this bulb from the Holy land is that it is strictly a winter bloomer producing enormous coal black flowers of a brilliancy that is indeed striking. The bulbs should be potted soon as received and set away in a dark, cool place until they have made root growth when they can be taken to the light. We have imported direct from Palestine an immense stock of this odd plant.

...NOTE LOW PRICES...

Large Bulbs, each, 15c.; 4 for 50c.
Mammoth Bulbs, each, 20c.; 4 for 75c.

ANEMONES. (Wind Flower.)

Beautiful and showy Spring flowering bulbs, producing brilliantly colored flowers valuable either for outdoor planting or house culture. If planted indoors they should be left in same pots year after year as they give best results when treated in this manner.

The Bride, single, pure white, extra fine. Each, 3c.; doz., 25c.

Fulgens, single, brilliant scarlet, choice. Each, 4c.; doz., 40c.

Double Anemones, mixed, rich colors. 3 for 8c.; doz., 25c.

Single Anemones, mixed, many shades and varieties. 3 for 6c.; doz., 20c.

Amaryllis

Johnsonii.

The old favorite and almost too well-known to need description. The immense trumpet-shaped flowers which measure six to eight inches across are borne on strong, fleshy flower spikes and are of rich deep velvety crimson, each petal having a broad white stripe contrasting beautifully with the deep red color. For winter blooming this is one of the grandest bulbs for house culture. They are so easily grown that the most inexperienced in bulb culture can handle them, in fact, they frequently bloom without ever having been planted in soil or water.

Large Bulbs, each, 30c.; 3 for 85c.

Mammoth Bulbs, each, 50c.; 3 for \$1.25.

Formosissima.

The Scarlet Mexican Lily, or "Sacred Flower of the Aztecs."

This is another grand variety of Amaryllis and one for which we predict a great future. They can be grown in soil or water and pebbles like the famous Chinese Lily. When grown in water they will bloom in from two to three weeks time with little care and attention—producing freely of flowers of the most intense color.

Large Bulbs, each, 15c.; 3 for 35c.; doz., \$1.00.

REMEMBER YOU HAVE ALL TO GAIN AND NOTHING TO LOSE IN SENDING IN YOUR ORDER ON RECEIPT OF THIS CATALOGUE.....



AMARYLLIS.



CALLA LILIES. Everybody's

....Favorite.

This is one of the most popular house plants in existence, from the fact that it will prosper under the most trying treatment, furnace heated air and stove gas do not injure it, nor is the plant susceptible to insect depredations. Let the plant rest during the summer by turning the pot on its side and start it again in September by repotting in fresh soil.

First Size, each, 15c.; 3 for 40c., postpaid.
Select Size, each, 25c.; 3 for 60c., postpaid.
Mammoth Size, each, 40c.; 3 for \$1.00, postpaid.

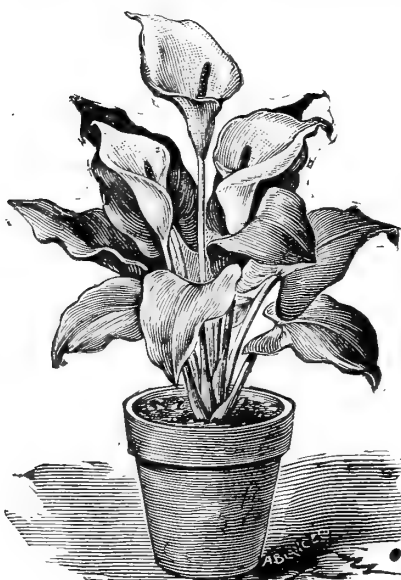
First Size.....12 for \$1.25
Select Size.....12 for 2.00
First Size.....50 for 4.50
Select Size.....50 for 7.00

By express,
at buyer's
expense.

SPOTTED LEAF CALLA.

Similar to the well-known White Calla, but having its glossy dark rich green foliage marked and dotted with numerous white spots. The flowers are pure white, with dark throats. Makes an exceedingly valuable decorative plant bedded out in the summer. Each, 15c.; 2 for 25c.; doz., \$1.25. Extra large bulbs, each, 25c.; 3 for 60c.

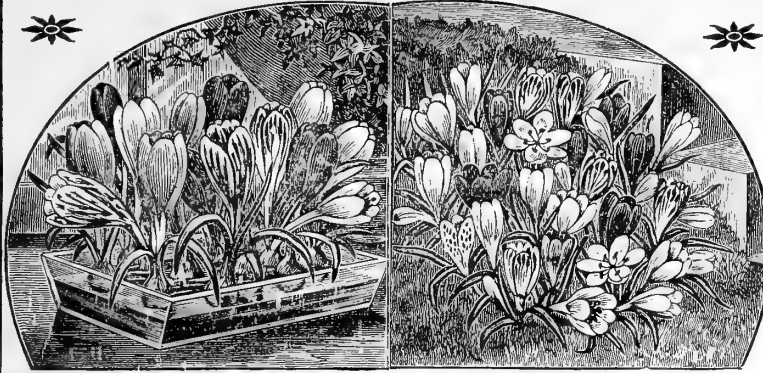
The cultivation of Fall Bulbs is most general in houses of refinement and culture. Success in growing these indicates advanced experience in the most interesting lines of gardening pleasures.



WHITE CALLA LILY.

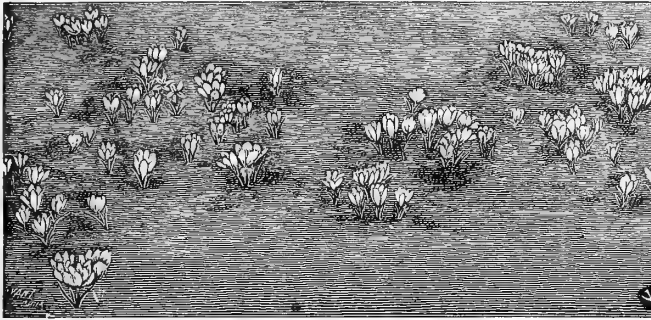


SINGLE ANEMONES.



CROCUS GROWING IN WATER.

CROCUS BED.



CROCUS GROWING ON THE LAWN.

LARGE *** ...FLOWERING CROCUS.

...PERFECTLY HARDY...

THIS is one of the first of the bulbous plants to show their heads above the ground in the early spring; in fact, they are called the "Harbingers of Spring." They are perfectly hardy, and can be left in the ground for several years without being disturbed, this being the best mode of treatment, as they invariably produce better blooms the second and successive years than the first year.

When planted promiscuously on the lawn as shown in illustration opposite they make a most beautiful effect, and they do not interfere in any way with the lawn, as the foliage has entirely died down by the time the grass begins to show to any extent.

They are also very satisfactory for house culture, blooming under the most adverse circumstances. A novel way to grow these bulbs is to set a number of them in a shallow bowl of water and in a few weeks time they will be in full bloom.

CROCUS, "Holland's Pride."

During a visit to Holland by one of our firm, he came across a most beautiful strain of Yellow Crocus, being extremely free-blooming and producing flowers of enormous size. In short, it is the most showy Crocus that we have ever had the pleasure of seeing, and for either indoor or outdoor culture it is what might be called "King of the Crocus."

We have been able to secure only a small supply of them and offer same at the following low prices:

Price each, 5c.; doz., 50c., postpaid;
100, \$3.00; 1000, \$25.00, by express
at buyer's expense.

CROWN IMPERIALS.

An old-time garden favorite. Once planted it will grow and increase from year to year. Plant as early as possible and about five inches deep.

**Crown
Imperials.**—Price,
each, 15c.; 3 for 30c.; doz.,
\$1.15, postpaid.



CROWN IMPERIALS.

NAMED LARGE FLOWERING CROCUS.

THESE ARE MAMMOTH FLOWERING BULBS.

	Doz.	100
Albion , fine striped, large.....	\$0 15	\$0 75
Non Plus Ultra , blue, white edge.....	15	75
Mont Blanc , pure white.....	15	75
Queen Victoria , pure white.....	15	75
La Majestueuse , violet mixed.....	15	75
Cloth of Gold , yellow.....	15	75
Cloth of Silver , light blue, striped.....	15	75

CROCUS, Giant Flowered Mixed.

This is a special selection made up from named varieties. The bulbs are much stronger than those of the ordinary mixed grade and of course will produce a much better effect. Per doz., 15c., per 100, 75c., by mail, 90c.

MIXED CROCUS.

	Doz.	100
White	\$0 11	\$0 45
Striped and Variegated	11	45
Blue	11	45
Large Yellow	11	45
All Colors in Splendid Mixture , 1000 by express, \$3.50.	10	40

Dozen prices postpaid. If wanted by mail add 15c. per 100 for postage.

CYCLAMEN.

This well-known free blooming plant is only adapted for house culture in our climate, but for winter flowering it has few superiors. Plant in September or October in a 5-inch pot, using rich, light soil, and water sparingly until it begins vigorous growth, after which it may be treated like other house plants. Will give more flowers with less trouble than almost any other bulb we list.

Dry Bulbs of the Giant Flowered type, mixed, each, 20c.; 3 for 50c.; 6 for 95c., postpaid.



GIANT FLOWERED CYCLAMEN.

Chionodoxa Lucillae.

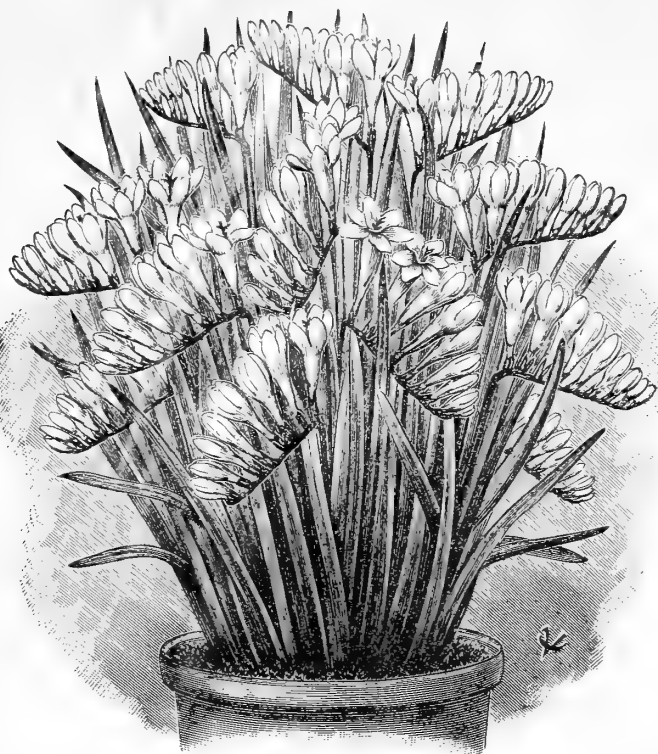
(GLORY OF THE SNOW.)

We find these bulbs are becoming very popular, and, deservedly so, for their lovely blue and white flowers, produced in long sprays, are seen in the garden among the earliest spring flowers—sometimes even before the snow has disappeared. The bulbs are perfectly hardy and make a fine display when planted in masses outdoors. For window culture they are fully as charming as Freesias. They bloom very early, usually by Christmas.

Selected bulbs, each, 3c.; doz., 20c.; per 100, 90c., postpaid.



FREESIAS.



FREESIAS.

OXALIS.

Most of these Oxalis flower from October until Christmas and later. They are very pretty, of easy culture, requiring only a good, somewhat peaty soil, with considerable light; under which treatment they will succeed well. Put 4 to 5 in a 4-inch pot. Charming for window boxes or hanging baskets. Following prices include postage:

- Alba.**—White, 4 for 10c.; doz., 25c.; 100, \$1.50.
Bermuda Buttercup.—Each, 4c.; 3 for 10c.; doz., 30c. See below for description.
Cernua Lutea.—Single yellow, 4 for 10c.; doz., 25c.; 100, \$1.50.
New Double Yellow.—A most beautiful flower, ¼ doz., 10c.; doz., 35c.; 100, \$2.25.
Hirta Rosea.—Pink, 4 for 10c.; doz., 25c.; 100, \$1.50.
Versicolor.—Red, violet and white, 4 for 10c.; doz., 25c.; 100, \$1.50.
Bowell.—Rosy red, yellowish base, 4 for 10c.; doz., 25c.; 100, \$1.50.
Deppel.—(Tetraphylla, or four-leaved) Deep reddish purple violet, a strong grower, flowering well, ¼ doz., 10c.; doz., 30c.; 100, \$1.75.
Oxalis.—Mixed, many varieties, ¼ doz., 5c.; doz., 15c.; 100, \$1.00.

BERMUDA BUTTERCUP OXALIS.

For Winter Blooming in Pots or Hanging Baskets.

For continuous flowering through the winter, these Oxalis have no equals. As many as fifty flower spikes have been produced by a single well-grown plant and as many as 1000 flowers in a season. The flowers are of the purest bright yellow. The cultivation is the easiest possible, every one is sure to succeed with it. Directions for planting go with the bulbs.

Price, each, 4c.; 3 for 10c.; doz., 30c., \$1.75 per 100, by mail, prepaid.

GLADIOLUS. FOR WINTER BLOOMING ...

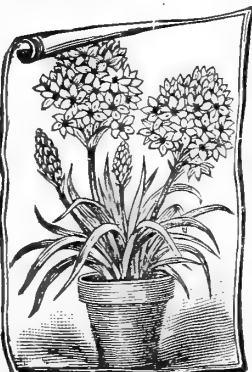
The varieties named below are invaluable for forcing in pots for winter bloom. They are of very dwarf habit and three bulbs can be grown in a six-inch pot. The spikes of bloom are good, and the colors are soft and delicate. Bulbs ready in November. Cultivate same as Hyacinths.

The Bride.—(COLVILLI ALBA.)—A light graceful variety having pure white flowers which are freely borne on long stems. It is coming more into favor as its good qualities become better known. Equally good for blooming in the open air.
 2 for 5c.; doz., 20c.; 100, \$1.25, postpaid.

Colvilli Rubra.—Red, each, 3c.; doz., 30c., postpaid.

ORNITHOGALUM ARABICUM. (STAR OF BETHLEHEM.)

This is one of the most striking flowers. As an Easter decoration it is superb. Its immense spike of pure white flowers is simply grand. Bulb is large and solid, closely resembling the Hyacinth, and requiring exactly the same culture. Flower spikes 18 to 24 inches high, strong and graceful, bearing an immense cluster of large, pearly white flowers, having a jet black center.
 Each, 6c.; 3 for 15c.; doz., 50c., postpaid.



ORNITHOGALUM ARABICUM.

Should a vote be taken by the bulb-buying public, as to the most popular winter blooming bulb, we do not believe there would be any question whatever but that the Freesia would take the prize.

They are sure to bloom, even under the most trying conditions and their fragrance is something that cannot be equalled in any other bulbous plant, excepting possibly the Hyacinth. They commence blooming early and the flowers stay perfect for a long time, each bulb producing several clusters of bloom which come along in succession.

REFRACTA ALBA, Mammoth Bulbs. (Supply Limited.)

These are very fine bulbs and will produce much larger and more flowers than the ordinary size. Each season we are able to secure only a small supply of same, and orders should be sent in early to secure them. Each, 7c.; doz., 75c.; 100, \$4.00, postpaid.

Refracta Alba.—Select bulbs, pure white with small yellow blotch on lower petal, remarkably fragrant and very lasting. Each, 3c.; 5 for 10c.; 12 for 20c.; 100, \$1.00, postpaid.

Refracta Alba.—Medium size bulbs. Each, 2c.; 3 for 5c.; doz., 15c.; 100, 75c., postpaid.

SCARLET FREESIA. (Anomatheca Cruenta.)

Admirably adapted to pot culture, does not bloom so early as the Freesias, but resembles them in bulb, foliage and habit; flowers bright scarlet with deep blotches. Each, 4c.; 3 for 10c.; doz., 30c.

Leichtlini Major.—True yellow, sweet-scented. 3 for 10c.; doz., 25c.

GLOXINIAS.

Flowers trumpet shaped, with the most beautiful tints and markings, shaded violet, rose, blue or crimson. Plant in a light soil of leaf-mold, sand and good loam; keep in a temperature of 60 to 80 degrees, and give an occasional watering with liquid manure during the growing period.
 Price, each, 15c.; 3 for 40c.; doz., \$1.50, postpaid.

IXIAS.

These are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature Gladiolus. For pot culture the treatment is the same as recommended for other bulbs. Set 6 in a 5-inch pot.

Extra Mixed.—3 for 5c.; 12 for 15c.; per 100, \$1.00, postpaid.

SPIRAEA, OR ASTILBE.

Ready for delivery in November.

NEW SPIRAEA-GLADSTONE.

If to go by mail add 10c. per clump.

Produces enormous spikes of pure white flowers in great profusion of bloom, and resplendent with foliage of a beautiful green. The best of the Spiraeas, each, 35c.; doz., \$4.00.

Astilboides Floribunda.—Produces large, pure white plumes. Each, 10c.; doz., \$1.00.

Japonica.—It is perfectly hardy though extensively used for house culture. Each, 10c.; doz., \$1.00.

Compacta Multiflora.—An indispensable sort for furnishing cut-flowers; far in advance of Japonica. Strong clumps, each, 10c.; per doz., \$1.00.



NEW SPIRAEA GLADSTONE.

TRUE BERMUDA EASTER LILY

LILIUM HARRISII.

This mammoth white Trumpet Lily, with flowers 4 to 5 inches long, is the best of all Lilies for winter forcing and flowering because its grand trumpet-shaped flowers, which give forth a delicious perfume, are wonderfully beautiful and expressive. For blooming at Christmas it is best to order bulbs as soon as you receive this catalogue. Our importations this season will amount to nearly half a million bulbs, and we are happy to say that a better lot of bulbs we have never offered. The immense quantity we handle enable us to obtain the finest bulbs for our retail trade and to offer them at lowest prices.

PRICES: First Size Bulbs, which should produce from 5 to 8 flowers. Each, 15c.; 3 for 35c.; doz., \$1.25, postpaid. By express, doz., \$1.00; 100, \$6.50.

Extra Size Bulbs, which should produce from 8 to 15 flowers. Each, 25c.; 3 for 65c.; doz., \$2.25, postpaid. By express, doz., \$1.90; 25 for \$3.50; 100, \$13.00.

Mammoth Bulbs, which should produce up to 20 flowers on a stalk. Each, 40c.; 3 for \$1.00; doz., \$3.75, postpaid. By express, each, 35c.; doz., \$3.50.

"Jumbo" Bulbs, supply very limited, each, 75c., postpaid; doz., \$8.00 by express.

"NEW PARISIAN" LILIUM CANDIDUM. Also Called ST. JOSEPH'S and MADONNA LILY.....

This new Parisian Lily is in every way as reliable as the old type, but its flowers are larger and petals thicker, which renders it more lasting. No garden, no matter how small, is complete without one and when this improved type can be had at almost the same cost, there is no reason why the best should not be planted.

Price, extra large bulbs, each, 30c.; 3 for 80c.; doz., \$2.50; 25 for \$4.50; per 100, \$16.00, all prepaid. Not prepaid, 3 cents each less.

LILIUM CANDIDUM. Regular Imported Stock. (Old Type.) The old-fashioned pure white Garden Lily, also known as Easter Lily and Annunciation Lily. One of the hardiest. Flowers snow white, with heavy yellow stamens and sweetest fragrance. Bears from 3 to 20 blossoms. The prices are lower than for many years, and bulbs very fine. Customers will do well to plant a bed of 25 or more for a permanent border.

Price, picked imported bulbs, each, 15c.; doz., \$1.70, postpaid. By express, 25 for \$2.00; 50 for \$3.75; 100 for \$7.00.

Mammoth Bulbs, extra heavy. Each, 25c.; 3 for 70c., postpaid. By express, each, 20c.; 3 for 50c.; doz., \$1.50; per 100, \$10.00.

The above two varieties of Liliun Candidum must be planted in the early autumn to succeed well, as they make their leaf growth at once after planting and prepare themselves for early blooming. Bulbs should be ordered on receipt of this catalogue.

LILIUM LONGIFLORUM. A variety bearing in clusters beautiful snow-white trumpet shaped flowers of rare fragrance, almost exactly like Liliun Harrisii in shape, but blooms later, extending the season of that beautiful kind. Each, 15c.; 3 for 40c.; doz., \$1.25; postpaid. Mammoth Bulbs, each, 40c.; 3 for \$1.00, postpaid.

SPECIAL OFFER: One each extra size bulb, Harrisii and Mammoth Candidum for 40c.; 3 each for \$1.15, postpaid.



BERMUDA EASTER LILY.

SELECTION OF HARDY LILIES.

Lily Bulbs are ready about October 15, with exception of Harrisii, Candidum and Longiflorum which are ready now.

A Bed of Hardy Lilies Planted in the Fall will Make a

Grand Show the Following Spring.

AURATUM. GOLD BANDED LILY OF JAPAN. The Queen of Lilies. Immense white flowers, each petal marked with a wide gold band spotted with maroon; very free blooming. It is considered by many the finest of them all.

Fine bulbs, 8 to 9 inches, each, 15c.; doz., \$1.50; extra large bulbs, each, 25c.; doz., \$2.50; mammoth bulbs, each, 35c.; doz., \$3.50, all postpaid.

Canadense.—This pretty Lily is one of our hardy native sorts, and bears a graceful stem of drooping, bell-shaped yellow and red flowers. Each, 10c.; doz., \$1.00, postpaid.

Superbum.—The finest of the native Lilies. Flowers bright orange red, thickly spotted with purple. Remarkable for immense height (often 8 feet), and profusion of bloom; a strong plant, bearing 20 to 30 flowers. Each, 10c.; doz., \$1.00, postpaid.

Tenuifolium.—(Siberian Lily.) A native of Siberia. One of the very hardiest Lilies; flowers vivid scarlet, with petals reflexed; very showy and free flowering, blooming early in the spring. It is very easy of cultivation; requiring only a well drained, sandy soil. Each, 20c.; per doz., \$2.00, postpaid.

Tigrinum.—(Single Tiger Lily.)—Very hardy native Lily; orange red, spotted with purple black. Is very pretty and bears 8 to 20 flowers when well established. Each, 10c.; doz., \$1.00, postpaid.

Tigrinum Flore Pleno.—(Double Tiger Lily.) 12c.; doz., \$1.25, postpaid.

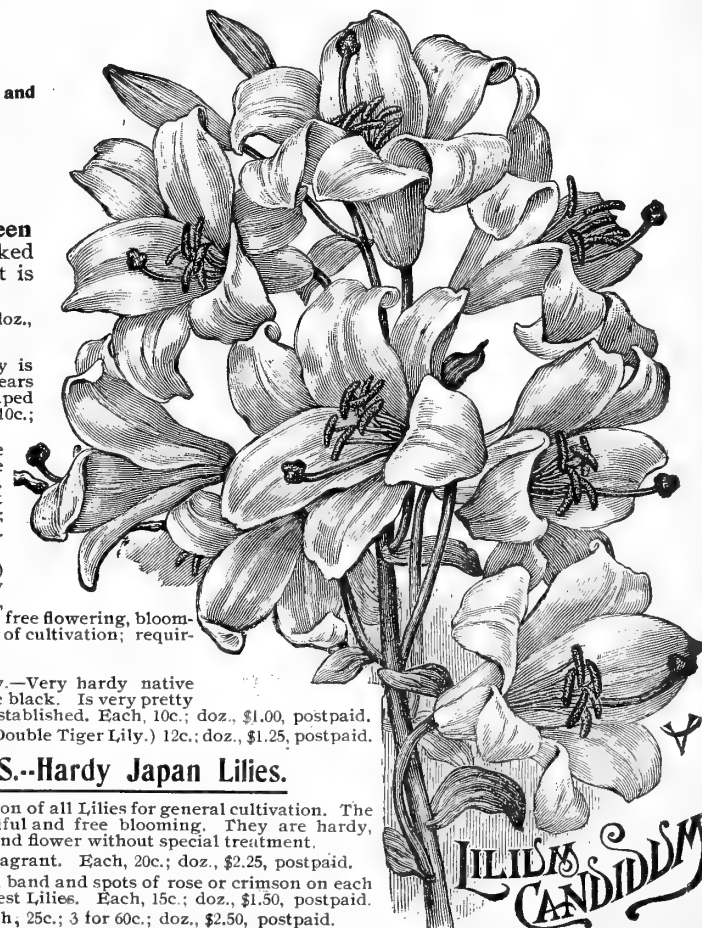
SPECIOSUM SORTS.—Hardy Japan Lilies.

As a whole, the most desirable section of all Lilies for general cultivation. The varieties are distinct, graceful, beautiful and free blooming. They are hardy, needing little protection, will grow and flower without special treatment.

Album.—Pure white and very fragrant. Each, 20c.; doz., \$2.25, postpaid.

Rubrum.—White ground, with band and spots of rose or crimson on each petal. One of the best and handsomest Lilies. Each, 15c.; doz., \$1.50, postpaid.

Rubrum, Extra Large Bulbs.—Each, 25c.; 3 for 60c.; doz., \$2.50, postpaid.



LILIUM CANDIDUM



LILIUM AURATUM.—Gold Banded Lily.

Lily of the Valley.

FRAGRANT AND LASTING. READY FOR DELIVERY IN NOVEMBER.

A bed of LILY OF THE VALLEY once planted flourishes with little attention, and

* * * gives a wealth of bloom every Spring. * *

For forcing and Making Plantations out of doors. So universally known as to require no description. Clumps are most desirable for outdoor planting, however pips are used extensively for this purpose.

COMPLETE CULTURAL DIRECTIONS FREE FOR THE ASKING.

New Lily of the Valley "FORTIN."

We introduced this grand Valley last season, and it has proved to be all that we claimed for it. Producing enormous spikes and exceptionally large snow-white blooms. Particularly recommended for house culture. Price, each, 6c.; per doz., 60c.; per 100, \$3.50, postpaid.

Large Flowering German Pips, 6 for 15c.; per doz., 30c., postpaid. By express at buyers' expense, per 100, \$1.50; by mail, \$1.90.

Large Clumps for outdoor planting, each, 25c.; per doz., \$2.50; per 100, \$18.00, by express. If wanted by mail, add 10c. each for postage.

IRIS. (FLEUR DE LIS.) These grand old-fashioned flowers are now very popular. They are surprisingly beautiful and for cut-flowers are invaluable. An almost continuous succession of bloom may be kept in planting the following bulbous varieties.

SPANISH IRIS.—The earliest bloomer of all the Iris, and particularly recommended for culture in pots or in open ground as they are perfectly hardy. For pot culture use 5 or 6 bulbs to a 5-inch pot. Mixed varieties in many colors, 6 for 10c.; per doz., 15c.; per 100, \$1.00, postpaid.

ENGLISH IRIS.—None the less attractive than the Spanish Iris, blue, lilac and purple shades prevail. The bulbs are hardy and also suitable for pot culture. Mixed varieties in many colors, 3 for 10c.; per doz., 25c.; per 100, \$1.75, postpaid.

For **Japan Iris**, See page 20.

DOUBLE RANUNCULUS.

Curiously formed, tooth-shaped bulbs which produce flowers of handsome form and beautiful colors. Must be well protected to endure our Northern winters, but when in bloom they will repay the slight labor incurred. They are dwarf in habit and come in various shades and colors. Put 5 to 6 bulbs, *claws down*, in a 5-inch pot. Culture as for Hyacinths.

French.—Large double flowers. rich colors.

Persian.—Very showy; double rose-shaped flowers.

Turban.—Hardier than the French variety. Pæony shaped. Any of above, 2 for 5c.; doz., 20c.; 100, \$1.00, postpaid.



LILY OF THE VALLEY.

Scilla Clusii, or Cuban Lily,

This is a large bulb which produces an enormous head of dark blue, star-shaped flowers sometimes a foot in circumference, and as the flowers open gradually, their season of bloom lasts for a long time. Not hardy but valuable for pot culture. It is a noble plant indeed, which should be grown extensively, as it surely will when it becomes fully known. Each, 15c.; 4 for 50c.; per doz., \$1.40, postpaid.

SCILLA SIBERICA.

The Siberian Scilla, Squill has flowers of a lovely ultramarine blue color. In the open ground they are quite hardy and are specially fine planted in small beds or with Snowdrops, and like them frequently blooming before the snow has gone.

Each, 2c.; 6 for 10c.; per doz., 15c.; per 100, \$1.00, postpaid.

TUBEROSES.

Planted in pots and given a warm place in the house from October to January these bulbs will bloom during the winter. The flowers grow on stems 18 inches high, each stem bearing a dozen or more flowers. They are pure white, wax-like, double and very fragrant. The growing plant is fond of light and heat and should be given the sunniest place possible. The pearl variety being dwarf is the best suited for pot culture.

Mammoth Bulbs.—Especially selected for our retail trade; by mail, each, 7c.; 3 for 20c.; per doz., 60c.; by express at purchasers' expense, each, 5c.; 3 for 15c.; per doz., 50c.; per 100, \$3.00.

First Size Bulbs.—By mail, 3 for 12c.; per doz., 40c. By express, 3 for 10c.; per doz., 35c.; per 100, \$2.00.

SNOWDROPS. (Galanthus Nivalis.)

Among the earliest Spring flowers, bell-shaped, pure white with a small green dot on the top of each petal. Hardy; plant in clumps and leave undisturbed for several years. By planting Snowdrops and Crocus together a pretty effect is produced, or Scilla Siberica with Chionodoxa and Snowdrops arranged in a bed makes a pleasing combination. Prices include postage.

Single.—Per dozen, 15c.; per 100, 90c.; per 1000, \$6.50.

Double.—Per dozen, 25c.; per 100, \$1.50.

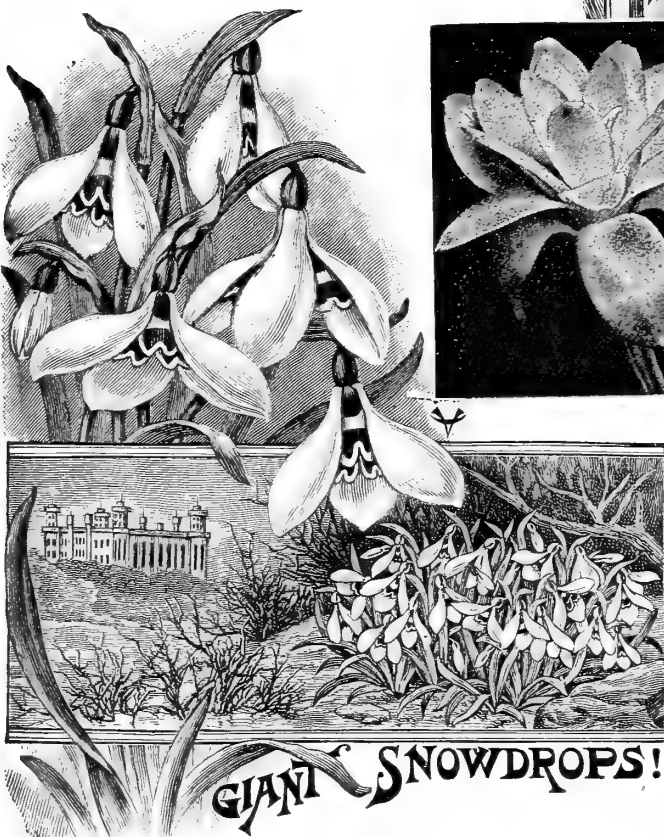
GIANT SNOWDROPS.

Three times as large as the single Snowdrops; flowers slightly fragrant, borne on large stems and valuable for cut-flowers. They do well in the house, blooming freely at the Christmas holidays. 6 for 10c.; per doz., 15c.; per 100, 90c., postpaid.

SPARAXIS.

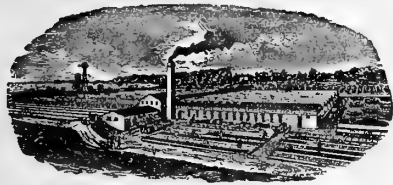
Bulbs from the Cape of Good Hope having flowers of the loveliest hue and remarkable shadings. Not hardy but do exceedingly well grown in the South under similar treatment to Freesias or Ixias. 5 for 10c.; per doz., 20c., postpaid.

Spring Snowflake. (*Leucojum Vernum*).—Very hardy little plants growing about nine inches high and bearing pure white flowers. 3 for 10c.; per dozen, 30c., postpaid.



GIANT SNOWDROPS!

Greenhouse Department.



Fifty thousand feet of glass.

Beautiful winter-blooming House Plants, lovely Ferns, elegant Palms, gorgeous Chrysanthemums. Nothing so brightens the house during the long winter days, the window of plants and flowers is then doubly bright and homelike. * * *

**CHENILLE PLANT.**

(Acalypha Sanderi)

A showy tropical plant from the South Seas, introduced the past season, of brilliant decorative effect, valuable for the conservatory where it must be grown warm. The flower spikes, which appear in pairs from the axils of the leaves, grow from 2 to 3 feet in length. They are of bright crimson color, drooping and mixing among the green foliage with charming effect. Strong, well rooted plants of our own growing, mostly showing the flower spikes. (Do not water the flower spikes.)

First size, from 2½-inch pots, at 30c.; 3 for 75c., postpaid. Extra size, from 4-inch pots, 50c., postpaid.

CANNAS.

These most popular plants are great summer favorites with our customers. But few realize how satisfactory the dwarf ones are for winter use where space permits. We offer strong, well rooted plants, ready for flowering soon, of dwarf kinds, selected for house use, as follows:

Best Dwarf Scarlet,
" " Variegated,
" " Dark Leaved,

Each, 20c.; the three, prepaid, for 50c.

**ASPARAGUS FERN.**

(Asparagus Plumosus Nanus.)

A beautiful plant, with bright green, gracefully arched foliage, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. The fronds are twelve to fifteen inches in length and taper to a point from a width of twelve inches. One of the most beautiful decorative plants.

Each, 15c.; large plants, each, 35c.

**NEW PINK HIBISCUS****"PEACHBLOW."**

This is one of the finest free flowering plant novelties offered in recent years. The flowers are double and from 4 to 5 inches in diameter; of a charming, rich, clear pink color, with a small, deep crimson center; an entirely new and most beautiful shade; it blooms abundantly and continuously even on small plants during the entire summer and winter months. Large plants, two or three years old, make a magnificent show. It will give great satisfaction to all who grow it, either in pots or plants out in the garden. We offer three sizes: First size.—Strong, well rooted plants, each, 15c.; 3 for 40c., prepaid. Second size.—1-year old plants, each, 50c.; 3 for \$1.00, prepaid. Third size.—2-year old plants, large bushes, by express, each, \$1.00.

**CARNATIONS. FIELD PLANTS.****Gold Nugget**, deep yellow.**Armazindy**, variegated.**Evanston**, carmine.**Maywood**, white.**Mrs. S. A. Northway**, delicate pink.**Portia**, scarlet.

Each, 15c.; the above 6 for 75c., postpaid.

**CALLAS.**

True Little Gem, or Miniature.—The plant is a miniature form of the old-fashioned Calla. A full-grown specimen stands only 8 to 10 inches high, and is rarely without flowers. Each, 15c.; 2 for 25c.

Spotted Leaf Calla.—Similar to the well known White Calla, but having its glossy dark rich green foliage marked and dotted with numerous white spots. The flowers are pure white, with dark throat. Each, 15c.; 2 for 25c.

Ethiopic.—The well-known White Calla Lily. Each, 15c.

Black.—Foliage deep green; flowers very large; deep, velvety black. Each, 20c.

One each of above 4 Callas for 50c., postpaid.

**ARAUCARIA EXCELSA.**

(Norfolk Island Pine.)—This beautiful plant resembles the Pine somewhat in appearance, though much finer in texture, is particularly adapted to table decoration. It is most unique in appearance, the branches being arranged in neat symmetrical whorls.

Plants 12 to 14 inches high, with 3 to 4 whorls, by express, ea., \$2.00.

Plants 18 to 20 inches high, with 4 whorls, by express, each, \$2.50.

Plants 22 to 24 inches high, with 5 to 6 whorls, by express, ea., \$3.50.

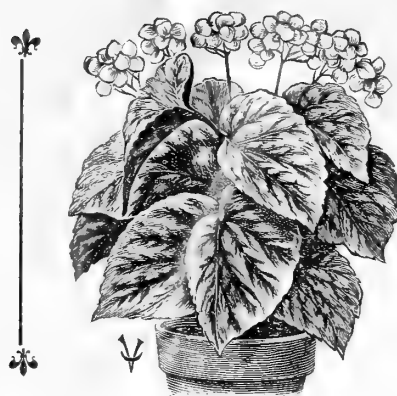
**ASPIDISTRA VARIEGATA.**

As popular as a Palm for house decoration. Almost indispensable where variegated foliage is required. The leaves are 10 to 18 inches long; beautifully splashed and striped cream-white. One of the few plants that seem to thrive in the hot air of the living-room, where it increases in value and beauty with age.

Each, 25c.; larger plants, each, 75c. and \$1.00, by express.

UMBRELLA PLANT CYPERUS ALTERNIFOLIUS.

As decorative as a palm; thrives excellently in soil or water. Hardy, useful and beautiful window house plant for all seasons. Each, 15c.; extra size, 30c.



THURSTONI.



MANICATA AUREA.

Four Grand Winter Flowering Begonias.

Manicata Aurea.—The best Begonia for the house. Its heavy, waxy leaves are boldly blotched and marbled golden-cream with pink edges. Each, 20c.

Thurstoni.—Remarkable, handsome foliage; flowers, rosy white, in large clusters. A beautiful plant when out of flower on account of its handsome foliage. Each, 15c.

Otto Hacker.—A grand winter bloomer, producing great drooping clusters of coral flowers in bunches of 25 or more. Each, 15c.

Erfordi.—One of the most prolific bloomers; continually covered all winter with clusters of rosy-salmon flowers. Each 10c.

SPECIAL OFFER: One each of above four Begonias for 50c. postpaid.



CHRYSANTHEMUMS.

BLOOMING PLANTS FOR

OCTOBER, NOVEMBER and THANKSGIVING.

Bushy plants in bud and bloom in 4-inch pots, by express, at buyer's expense. Each, 25c.; per doz., \$2.50.

Vaughan's White.—Splendid, large, high-built flowers.

Vaughan's Pink.—Exquisite, satiny pink, large flowers.

Vaughan's Red.—Beautiful, dark red flowers.

Vaughan's Yellow.—Extra fine large, deep-yellow flowers.

VAUGHAN'S NEW POMPON and

ANEMONE CHRYSANTHEMUMS.

Miss Astie.—Ball-shaped, deep-yellow flowers.

Canary.—Ball-shaped, cream color.

Mispha.—Single flowers, deep pink.

Garza.—Single flowers, white tipped yellow.

Exhibition Plants of Chrysanthemums.

We have in stock, coming on for November flower shows Specimen Plants ready from October 25 to November 15, in 6, 8, or 10-inch pots at 75c., \$1.50 and \$3.00 each, according to size and varieties. Per doz. 10% less.

6 Grand New GERANIUMS for Winter-Blooming.

Jean Viaud, New.—This is the finest Geranium, winter or summer-blooming we have ever grown. Flowers semi-double of largest size, on immense stalks. Color, a fresh, bright rose-pink, the two upper petals marked with white blotches, adding greatly to the freshness of the coloring; grand ever-bloomer and of ideal shape. Each, 25c.

William Langguth.—This Geranium is needed for winter, for it has leaves with the most distinct creamy-white border; besides it is a first-class bloomer, forming large trusses of double bright-red flowers, entirely new and distinct from all other variegated sorts. Fine plants ready for winter work. Each, 15c.

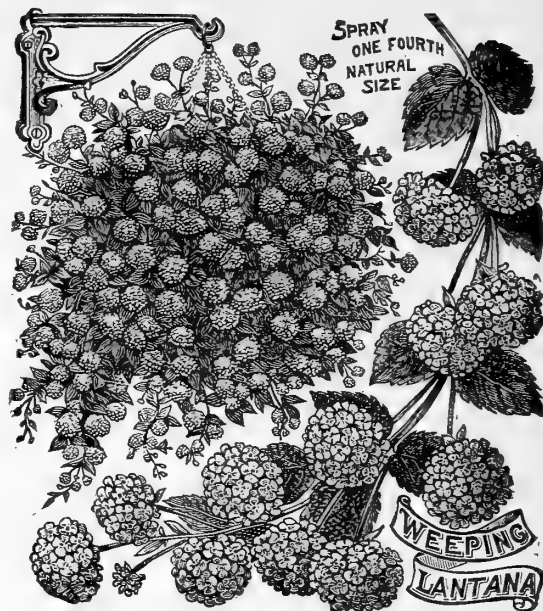
Madam Jaulin.—Flowers semi-double, of a beautiful delicate pink shade. A fine winter bloomer, forming trusses of grand size. Each, 15c.

Triumph de Nancy.—Flowers semi-double, carmine-red, with large white markings very peculiarly arranged; an entirely novel variety, with large trusses of immense florets. No other double variety has ever shown white markings in this way. For winter flowering it is superb. Each, 15c.

J. J. Harrison.—The best semi-double scarlet of any type ever produced; exceptionally large. Plant of vigorous growth and free-blooming, the color is an admirable vivid scarlet. Each, 15c.

Hedwig Buchner.—The purest of the double whites. A free bloomer of dwarf, bushy habit, throwing its large flower trusses well above the foliage and blooms all winter. Each, 15c.

SPECIAL OFFER: For 75c. we will send, postpaid, one each of the Six Grand Winter-flowering Geraniums described above.



BEAUTIFUL WEEPING LANTANA.

One of the few plants that cannot be too highly recommended.

The plant is of very rapid growth, and graceful drooping habit, with lovely dark-green foliage, producing a cluster of flowers at each leaf. The flowers are a most delicate, clear, brilliant rosy lilac color; entirely distinct from any other flower we have ever seen. Indeed, we never grew a plant that attracted so much attention and gives such general satisfaction. To produce quick results a half-dozen or more plants should be planted in a hanging basket, although a very pretty basket can be grown from a single plant. It is also a very valuable plant for mixing with other plants in vases. Price, each, 10c.; 3 for 25c.; 7 for 50c.; 15 for \$1.00, postpaid.



NEW SILVER-LEAVED GERANIUM, Wm. Langguth.

NEW WINTER-FLOWERING

VIOLET IMPERIAL.

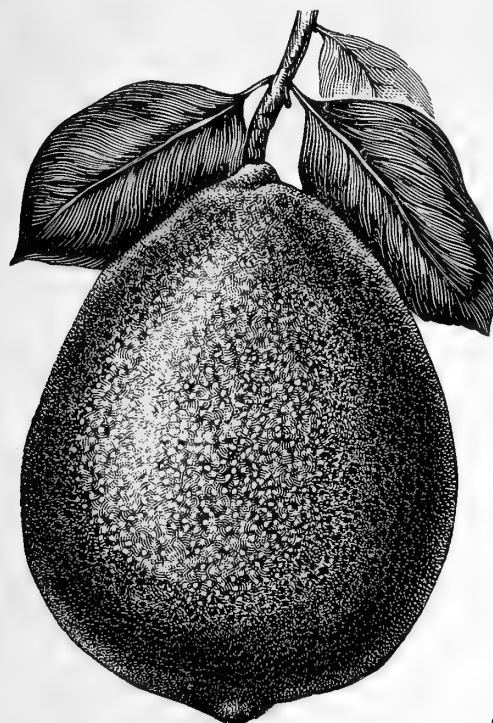
Flowers large double purple, long stems; grand strong and healthy plants, can be grown and flowered in a living room all winter.

Each, 15c.; 2 for 25c.

GRAND NEW VIOLET, PRINCESS OF WALES.

Stems 10 to 12 inches long. The grand, single flowers are of a rich violet purple, lighter center. Almost as large as pansies and deliciously fragrant. Each, 15c.; 2 for 25c.

AMERICAN WONDER LEMON.



AMERICAN WONDER LEMON

Fruit bearing house plants of real value are so rare that any new one commands attention. In this wonderful Lemon we have the rich glossy leaves like the dwarf Orange, which are so easily kept clean, and with them these giant fruits. Its blossoms are waxy white, like a Tuberose and as fragrant as Orange blossoms. This is not a show fruit but equal in every way to ordinary Lemons while ten times as large. The Wonder Lemon must take a place in every good collection of house plants.

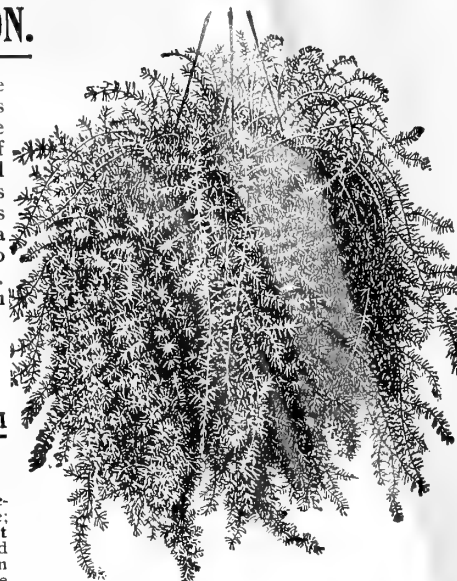
Price, prepaid. 1st size, each, 25c.; 3 for \$0.60
2d " " 40c.; 3 for 1.00
Large plants. 3d " " 50c.; 2 for 1.00



FARFUGIUM.

FARFUGIUM GRANDE.

The leaves become immense; clear bright green, blotched with golden yellow, fine flowers. We recommend it as a room plant. Each, 25c.



ASPARAGUS SPRENGERI.

ORNAMENTAL ASPARAGUS.

Asparagus Sprengeri.—Perhaps the best known plant introduced in years. Especially useful to grow as a pot plant for decorative purposes or for planting in ferneries or suspended baskets. It grows freely the whole year round; as it withstands dry atmosphere it makes an excellent house plant. A vigorous grower, producing sprays four to five feet long of fresh, green, feathery foliage. Useful for bouquets, wreaths or sprays, remaining perfect for weeks. Strong plants, 15c.; 3 for 40c.

Large plants with 10 to 12 inch sprays, each, 25c.; hanging baskets, 10 inches diameter (like cut), each, \$1.50, by express.

COLLECTION OF HOUSE FERNS.

Each, 15c.; any 3 for 35c., or the Collection of Six Choice Ferns for 60c., postpaid.

Cyrtomium Falcatum.—One of the most desirable Ferns for house culture. A strong growing variety, with large, deep, glossy green foliage.

Asparagus Fern.—Fine feathery foliage.

Selaginella Emiliania.—Stiff and erect fronds, 6 to 8 inches high. Very useful for table decoration.

Pteris Alba Lineata.—Pretty variegated variety.

Pteris Serrulata Cristata.—A pretty crested Fern.

Adiantum Cuneatum. (Maiden's Hair).—A very graceful plant and easily grown.

SPECIAL PALM COLLECTION.

1 Pandanus Utilis.....	25c.	} 95c.
1 Latania Borbonica.....	25c.	
1 Phoenix Reclinata.....	20c.	
1 Cocos Weddelliana.....	25c.	

* FOR 75c., POSTPAID. *



COCOS PALM.

The most elegant and graceful of all the smaller Palms. Its slender erect stems are freely furnished with its graceful arching leaves. The Cocos are admirable for fern dishes, as they maintain their beauty for a long time.

Plants, 7 inches high, each, 25c.; 10 inches high, each, 50c., by mail, postpaid.

Pandanus Veitchi.—Grandly finished, glossy leaved decorative plant, of artistic shape, with leaves of brilliant dark green striped cream white. A rare and truly valuable plant. Each, 50c.; large size, \$1.00, by express.

Pandanus Utilis.—(SCREW PALM.)—Like Pandanus Veitchi, but with leaves of plain green; hardy for any use. Each, 25c.; large plant, 15 inches high, \$1.00, by express.

Phoenix Reclinata.—A graceful and exceedingly ornamental Palm. Each, 20c.; 18 to 20 inches high, \$1.00, by express.



ARECA LUTESCENS.

Considered by florists one of the most decorative plants, withstands much rough handling and always graceful and artistic with its dark, glossy-green leaves and golden stem.

Plants, 10 inches high, each, 25c.; 15 inches high, each, 50c., by mail, postpaid. 2 feet high, \$1.50, by express.

CHINESE PRIMROSES.

These rightly belong to our prettiest and most free-flowering plants for house culture and winter blooming. Our plants are healthy, well-rooted and sturdy and will soon be in bloom. We have the following colors.

Red, White, Blue and Pink.—Each, 15c.; the 4 for 50c., or 12 for \$1.00, postpaid.

THE BABY PRIMROSE.

This is unquestionably one of the most prolific of blooming plants. It is covered with bloom the year round. The flowers are very graceful, not quite half an inch across, and are of most pleasing rose color with a yellow eye. They are borne on erect stems, 10 to 12 inches high, in tiers, and remain fresh for over a week after being cut, new buds opening every day.

Each, 15c.; 2 for 25c.; 6 for 60c.

Primula Obconica.—This is one of the most useful flowering plants, always completely covered with flowers, which are of a soft lilac shade and very charming. One of the most useful Primulas for pot culture. Each, 15c.; 2 for 25c.

SPECIAL OFFER: One each of above 3 Primroses for 35c., postpaid.



LARGE FLOWERING CHINESE PRIMROSE.

HARDY CLIMBING ROSES.

FOR FALL PLANTING.

CRIMSON RAMBLER.

Grand, prolific blooming climber, perfectly hardy, strong rampant grower, produces branches three times as long as any other climbing rose. The plants are loaded with large clusters of brilliant red roses, 25 to 35 of these flowers in a bunch and they remain in good flower a long time on the plant. The foliage is bright green and contrasts finely with the crimson roses. Time may be saved by planting these roses in the fall. It improves with age, being much larger and stronger the third and fourth years after planting. Necessary in every garden. Be sure to order it.

YELLOW RAMBLER, WHITE RAMBLER, PINK RAMBLER.

These three roses are almost identical with the Crimson Rambler, except in color of the flowers.

Price.—For any of the Rambler Roses, strong plants, from 2½ inch pots, each, 15c; any two for 25c. Strong 1-year old plants, each, 35c.; any two for 60c., postpaid. Large 2-year old dormant plants ready by the end of October, by express, (this is the best size to give you good satisfaction), each, 50c.; any two for 85c., or 4 for \$1.50.

Crimson Rambler Rose.—Grown to tree form, 3 feet clear stem, large, bushy top, \$1.00; 3 for \$2.50, by express.

HARDY MEMORIAL ROSES.

These hardy and everlasting roses creep over the ground like ivy. Their leaves are glossy dark green; flowering profusely during July and August. They are one of the best plants for rock work, embankments, slopes and cemeteries, as well as for garden culture; showing a growth of 10 to 12 feet in a season, spreading as it grows. We offer the following six best sorts:

Wichuriana.—Pure white, single flowers.

South Orange Perfection.—Double flowers; color soft blush pink.

Universal Favorite. Double flowers; color pink.

Pink Roamer.—Single flowers; bright rich pink.

Triumph.—Large double pure white flowers.

Evergreen Gem.—(New), double; color in bud, yellowish buff, opening to almost pure white.

Price.—Strong 1-year old plants of any of above Memorial roses, each, 25c.; any three for 60c. Strong 2-year dormant plants, 40c.; 3 for \$1.00, by express.

DORMANT 2-YEAR OLD, HYBRID PERPETUAL ROSES.

Most Popular and Hardy of All Roses.

The plants we offer are strong 2-year, field-grown roots ready for planting, end of October.

American Beauty.—Deep, rich red rose.

Ball of Snow.—Pure white.

Capt. Christy.—Delicate flesh color.

Mrs. John Laing.—Beautiful soft pink.

General Jacqueminot.—Rich velvety-crimson.

Magna Charta.—Clear rosy red.

Each, by express, (not prepaid), 30c.; per dozen, \$3.00.

Paul Neyron.—Deep shining pink.

Prince Camille de Rohan.—Dark crimson.

John Hopper.—Brilliant rose.

Fisher Holmes.—Dark rich scarlet.

Giant of Battles.—Bright red.

Ulrich Brunner.—Crimson-scarlet.

Grand New Rambler Rose HELENE.

In growth and foliage it resembles Crimson Rambler, sending up strong canes 8 to 10 feet in one season. We find it is less subject to mildew. The flowers are borne on large clusters; a well formed bush producing them in amazing profusion, each cluster containing 30 to 40 well formed flowers. The color is a pure soft rose, almost blush, base of petals yellowish white. Each, 25c.; 3 for 60c., prepaid. Strong 2-year old plants by express, each, 75c.; 3 for \$2.00.

The Grand New Hardy Rose, PRINCESS OF NAPLES.

(A seedling of La France and Capt. Christy, imported by us in 1898.)

It flowers very freely and easily, and keeps on flowering for a long time. The flowers are of good form; solid, but nevertheless of very loose, graceful appearance, color delicate, satiny pink. The fragrance is excellent. The whole plant is covered with flowers in the main flowering season. Each, 25c.; 5 for \$1.00. Strong 2-year old plants, each, 75c.; 3 for \$2.00, by express.

CLIMBING ROSES.—Hardy. **Prairie Queen**, bright pink. **Baltimore Belle**, blush white. **Seven Sisters**, pink. Extra size plants, field grown, 2-year old, by express, 25c.; 4 for 90c.; 12 for \$2.40.

MOSS ROSES.—Extra plants, field grown, dormant, 40c.; 3 for \$1.00, postpaid. By express, 25c.; 4 for 90c.; doz., \$2.40.

Perpetual Moss.—(BLANCHE MOREAU.) The best white Moss Rose.

Crested Moss.—Rose color.

Henry Martin.—Rich, glossy pink, tinged crimson; large, globular flowers; full and sweet; finely mossed.

Salet.—Color bright rose, with blush edges. An extra fine, cupped sort.

MOSS ROSE COLLECTION. 1 each, 4 kinds, extra size plants, field grown about 2 feet high, 90c., by express.

SMALL FRUITS FOR FALL PLANTING.

Apple Bismarck.—Trees 3 to 4 ft. each, 50c.; 6 for \$2.50, by express. Trees 2 to 3 ft. each, 30c.; 4 for \$1.00, postpaid.

Blackberries.—Snyder. Stone's Hardy. Per doz., 60c.; 100, \$2.50, by express.

Currants.—Fay's Prolific. 3-year old, each, 15c.; 6 for 75c., by express.

Currants.—New White Currant, Marvin Crystal. 1-year old plants, each, 10c.; doz., \$1.00; 100, \$6.00. 2-year old plants, each, 20c.; 3 for 50c., by express.

Gooseberry.—Industry. 2-year old, each, 25c.; 3 for 60c.

Grapes.—Concord, Brighton, Worden, Niagara. 2-year old vines. Price, extra heavy grade, each, 30c.; 3 for 75c.; 12 for \$2.50, by express.

Pear.—Bartlett. 3 to 4 ft. high, each, 20c.; 6 for \$1.00, by express.

Peaches.—Early Crawford and Wonderful. Trees 3 to 4 ft. high, each, 20c.; 6 for \$1.00, by express.

Raspberries.—Loudon and Royal Church. Each, 10c.; doz., \$1.00, postpaid.

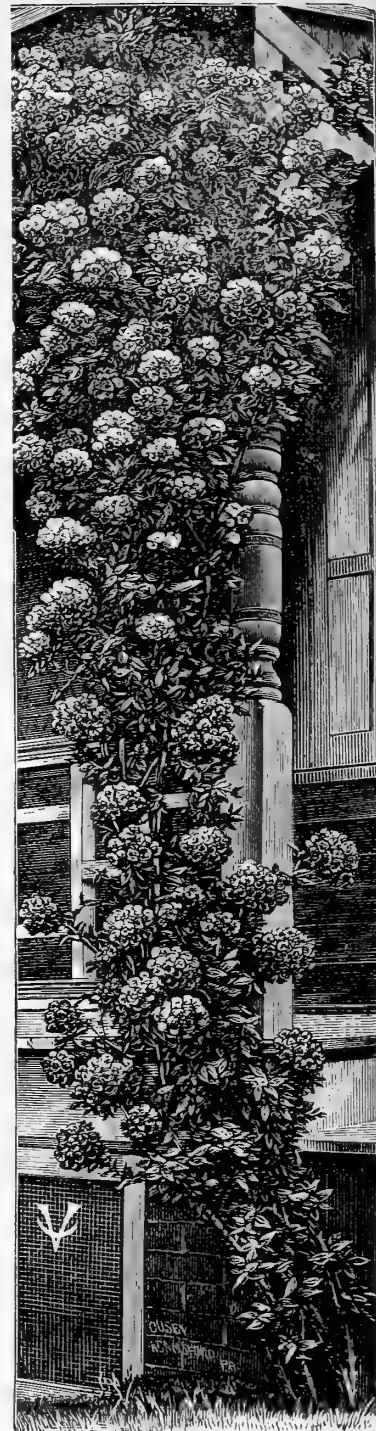
POT GROWN STRAWBERRY PLANTS.

If to go by mail, add for postage 10 cents per dozen, 50 cents per 100.



POT GROWN STRAWBERRY PLANT.

These pot grown plants are well established with a mass of roots as shown in our illustration. For shipping they are turned out of pots, retaining the ball of earth around their roots and wrapped in paper (unless ordered by mail, in which case the ball is broken and soil washed away from the roots.) We recommend shipping by express. These pot grown plants will produce a moderate crop the first season if ordered at once and planted before September 30. Varieties marked (P) have imperfect flowers; they will not produce well unless every third or fourth row or plant is a perfect flowering variety, as all are that are not marked. Thus planted the sorts are most productive. Brandywine, Gandy, Jessie, Bubach (P), Warfield (P), Clyde and Corsican. Pot grown plants, per doz., 75c.; per 50, by express, \$1.50; per 100, by express, \$2.50. We can supply runners after October 20 at half the price of pot plants.



CRIMSON RAMBLER ROSE.

SIX GRAND POT-GROWN ROSES

FOR WINTER BLOOMING.

Coronet. In bud; the color is rich carmine opening to a soft, clear pink.

Clothilde Soupert. Shading to pearly white and to purest rose.

White Maman Cochet. Large, full, pure white.

Burbank. Very free-flowering, bright pink.

Maid of Honor. Beautiful satiny pink.

Meteor. Large, deep crimson flowers.

Price for any of the above roses, each, 10c. or the 6 for 50c., postpaid.

HARDY CLIMBING VINES.

READY OCTOBER 20th.

BOSTON IVY.—(*Ampelopsis Veitchii*.)

It clings firmly to the smoothest surface, covering walls, etc., smoothly with overlapping leaves, which forms a perfect mass of foliage. The color is a fresh, deep green in Summer, changing to the brightest shade of crimson and yellow in Autumn. When planting in the Fall it will be best to cover them with straw through the first Winter. Two sizes, each, 25c. and 40c., postpaid.

Ampelopsis Quinquefolia.—(*Virginia Creeper*.)—Each, 20c.; 3 for 50c.

Ampelopsis Engelmanni.—Each, 25c.; 3 for 65c.

Ampelopsis Muralis.—Each, 20c.; 3 for 50c.

Aristolochia Sipho. (Dutchman's Pipe.)—Each, 15c.; large 2-year old vines, each, 35c.

Bignonia Radicans.—(*Trumpet Creeper*.)—Each, 15c.

CLEMATIS PANICULATA.

Clematis Paniculata.—Grand new hardy Clematis, quickly covering trellises. The flowers are of medium size, pure white, borne in immense sheets and of delightful fragrance. If planted early in the fall, they will be well started before cold weather. Require no protection.

Strong plants by mail, each, 20c.; 3 for 50c.

Strong 2-year old plants, each, 40c.; 3 for \$1.00, postpaid.

C.—**Jackmani.**—The well-known, large-flowering, purple clematis.

C.—**Henryii.** Large-flowering, white.

C.—**Mad. Edward Andree.**—Large-flowering, red.

C.—**Duchess of Edinburgh.**—Double-flowering, white.

Price for any of the above 4 clematis, 2-year old plants, each, 75c., postpaid, Strong one year plant, 40c.



CLEMATIS PANICULATA.

HARDY FLOWERING SHRUBS.

READY FOR DELIVERY ABOUT OCTOBER 20.

Altheas, or Rose of Sharon.—Double white and double purple. Each, 15c.; 5 for 60c.

Barberry Thunbergii.—Purple-leaved hedge plant. Each, 15c.; 2 for 25c.

Colutea Aborens.—Yellow, pear-shaped flowers. Each, 15c.

Cornus.—Variegated-leaved Dogwood. Each, 25c. Large bushes, by express, each, 50c.

Cut-Leaved Elder (*Sambucus Laciniata*.)

Golden-Leaved Elder. (*Sambucus Aurea*.)

Each, 25c. Large plants, 3 to 4 feet high, each, 50c. by express.

Deutzia (Pride of Rochester.)—Large, white flowers; back of petals rose.

Deutzia. *Crenata Flora Pleno*. (Double flowering Deutzia.)—Flowers double white, tinged with pink. One of the most desirable shrubs in cultivation. Strong plants, each, 15c.; 2 for 25c. Large plants by express, each, 25c.

Forsythia Viridissima.—Bright yellow flowers. Each, 15c.

Golden-Leaved Hop Tree.—A beautiful shrub. Each, 25c.

Lilacs.—*Rubra* de Marley. The well-known Purple Lilac.

“ *Chas X.*—Reddish purple flowers.

“ *Alba.*—Pure white fragrant flowers.

2-year old plants, each, 15c.; 2 for 25c. Large bushes, 3 to 4 feet high, each, 40c.; 2 for 75c. by express.

New Perpetual Blooming Red Spiraea, Anthony Waterer.—A fine hardy perpetual blooming shrub; rich, rosy-red flowers in large, round clusters all over the bush. Each, 15c. Large plants by express, each, 25c.

New Hardy Spiraea Van Houtteii.—A splendid new garden shrub, entirely hardy and one of the most beautiful of all, immense bloomer; pure snow-white flowers, borne in elegant plume-shaped clusters, all over the plant. No other shrub equal to *Spiraea Van Houtteii* for a hedge. Each, 15c.; 2 for 25c.; large plants, by express, each, 25c.

Spiraea Arguta Multiflora.—Of dwarf drooping habit; flowers pure white. Each, 15c.; 2 for 25c.; large plants, by express, each, 25c.

Spiraea Fortunei Rosea.—Bright pink flowers.

Strong plants, each, 15c.; 2 for 25c. Large plants by express, each, 25c.

Snowberry. (*Symphoricarpos Racemosus*.)—Each, 25c. Large plants, 4 to 5 feet high. Each, 50c. by express.

Syringa. (*Philadelphus Coronarius*.)—One of the very best of white-flowering shrubs. Each, 15c. Large bushes, 3 to 4 feet high. Each, 25c.; 5 for \$1.00, by express.

The Tree Lilac. (*Syringa Japonica*.)—Makes a straight, stout, well-branched tree; pure white flowers. Plants, 3 to 4 feet high. Each, 50c., by express.

Tree Honeysuckle. (*Lonicera Tartarian*.)—Forms a fine bush with creamy-white flowers. Each, 25c.

Weigelia Rosea and Nana Variegata.—Strong plants, each, 25c.

...HARDY PERENNIAL PLANTS...

READY FOR DELIVERY ABOUT OCTOBER 20th.

Achillea. (The Pearl.) Pure white flowers. Roseum.—Pink flowers. Each, 15c.; the 2 for 25c.

Anthemis (*Tinctoria Kelwayii*.)—Large yellow flowers. Each 15c.; 2 for 25c.

Aquilegia.—White and yellow. Each, 15c.; 2 for 25c.

Agrostemma Coronaria.—White flowers. Each, 20c.

Boltonia, As eroides.—6 ft. high; creamy-white flowers. Each, 15c.

Coreopsis, Lanceolata.—Flowers bright golden-yellow. Each, 15c.

Rosea.—Flowers pink. Each, 15c.

Chrysanthemum Maximum.—Flowers pure white; yellow center. Each, 15c.

Delphinium Hybridum.—Mixed colors. Each, 15c.

Eulalia Variegata.—Striped green and white foliage. Each, 15c.

Funkia, Variegata. (*Day Lily*.)—Green and white foliage.

“ *Alba.*—Pure white flowers

“ *Lancifolia.* Large blue flowers. Each 15c.; the 3 for 40c.

German Iris.—Mixed colors. Each, 10c.

Helianthus, Multiflorus Plenus. (*Dahlia Sunflower*.) Each, 15c.

Mollis.—Single yellow flowers. Each, 15c.

Hemerocallis Flava.—The yellow Day Lily. Each, 15c.

Hibiscus (*Crimson Eye*.)—Flowers white, crimson center. Each, 15c.

Japan Iris.—The finest of all Iris; strong roots in both double and single. Pure white, blue, violet, pink, crimson and purple and many other colors. Each 20c.; 3 for 50c.

Mint.—Old-fashioned Mint. Each, 15c.

Platycodon Grandiflora.—Each, 15c.

PAEONIES.

These great big hearted flowers of June are coming again to be as much liked as they were by our grandfathers and as they always have been by those wonderful Japanese gardeners. The plants increase every year and last a hundred years. We have the old Double Early Crimson-satin kind, the Sweet Double White with blood drop in center, the Giant Double Pink, and these three kinds make a good start. They do much better if planted in the fall.

EARLY DOUBLE CRIMSON,
DOUBLE “DROP” WHITE,
DOUBLE PINK, LARGE,
LATE DOUBLE CRIMSON.

First Size, each, 30c.; 4 for \$1.00, prepaid

Large plants, each, 40c.; 4 for \$1.50,
by express at buyers' expense.



PHLOX.



Phlox.—New, hardy, early flowering Phlox is one of the finest of perennial plants. We have over 20 varieties, embracing all colors. Strong field roots, each, 20c.; 3 for 50c.

Pyrethrum, Uliginosum.—Large daisy-like flowers. Each, 15c.

Roseum.—Pink-colored flowers. Each, 15c.

Pinks, Hardy Old-Fashioned—Strong clumps. Each, 15c.

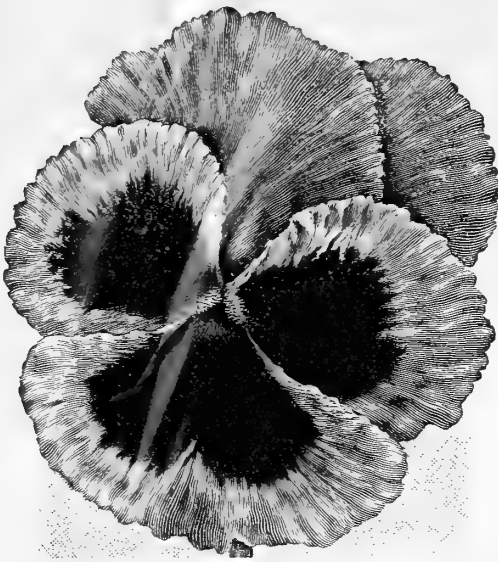
Rudbeckia, Golden Glow—Double. This is decidedly one of the brightest and most showy among the hardy plants. The plant is compact, growing from 4 to 5 feet high producing numerous stems which are laden with double golden-yellow flowers, in size and general shape resembling a Cactus Dahlia. Excellent for cut flowers. Each, 15c.

Tritoma Grandiflora.—(Red-Hot Poker Plant.) Each, 20c.

Yucca Filamentosa.—(Adam's Needle.) Strong plants, each, 15c.



LAEGE FLOWERING PAEONY.



PANSIES.

Pansies delight in the moist cool weather of early spring, showing then the most superb colors and largest blooms. To secure such early blossoms *plant in the fall*, from August to November. Nearly all Florists sow their Pansy seed in the fall. Full directions for culture on all our packages. We have the following grand mixtures, unexcelled in the world.

VAUGHAN'S "INTERNATIONAL PANSIES."

Received the only award for Mixed Pansies at the World's Fair. It is today better and more complete than ever. It contains the cream of the stock of 10 Pansy specialists. There is no better mixture in existence, as all the florists who saw or used it can tell you. Price, pkt. (250 seeds), 25c.; 3 pkts. (750 seeds), 65c.; 5 pkts., \$1.00.

VAUGHAN'S "GIANT PANSY MIXTURE."

This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau, the splendid Cassier strain with its delicate veinings. Price, $\frac{1}{2}$ oz., \$1.00, pkt. (250 seeds), 20c.; 3 for 50c. The same, pkt. of 100 seeds, 10c.

VAUGHAN'S COLLECTION OF GIANT PANSIES.

One packet (containing 50 seeds) each of Giant White, Giant Yellow, Giant Beaconsfield, Giant Striped, Giant Emperor William, Giant Copper Color and Giant Paris. 7 pkts. for 25c.

Vaughan's Premium Pansy Mixture.—Introduced by us several years ago, has held its own and we can only say that it is as choice and desirable as ever. Price, per pkt., 10c.; 3 for 25c.; $\frac{1}{2}$ oz., \$1.00.

Vaughan's Chicago Parks Bedding Pansies.—Mixed, per pkt., 5c.; 3 pkts. for 12c.; $\frac{1}{2}$ oz., 20c.

ALYSSUM, Vaughan's Little Gem.

This should really be called the "Snow White Carpet Plant," for the plants which are only a few inches high grow so dense, and are so completely covered with snow-white blossoms create the impression of a beautiful carpet spread over the ground. The plants commence to bloom when quite small, and will flower uninterruptedly for a long time. Pkt., 5c.; $\frac{1}{4}$ oz., 15c.; $\frac{1}{2}$ oz., 25c.; oz., 40c.

BRACHYCOME, or Swan River Daisy.—Grows about a foot high, with pretty fern-like foliage and a great many flowers, resembling Daisies; color, blue. Pkt., 5c.

CYPERUS, or Umbrella Plant.—Grows finely in pot with rich sandy soil, throwing up large stalks with narrow green leaves. Easily raised from seed. Pkt., 10c.

Cynoglossum Linifolium.—This grows very quickly from seed and is soon in bloom, producing long sprays of elegant white flowers, which are unsurpassed for bouquets and other floral work. Pkt., 5c.

Diamond Flower.—It is one of the loveliest little annuals known, rarely growing over two inches in height, and forms a tuft of beautiful foliage which is completely smothered in a profusion of white and violet blossoms glistening like diamonds. It will be in bloom within a month from the time of sowing the seed at any time of year. Sprinkle a few seeds in a small pot or saucer, or in pots where other plants are growing, and within a month you will have a most charming mat of foliage and flowers—covering the surface of the soil like moss. Pkt., 10c.

Dwarf Nasturtium, "Vaughan's Special Mixture."—3 to 4 seeds put in a 4 or 5 inch pot will soon bloom, and continue for a long time. Pkt., 10c. Ordinary mixture. Pkt., 5c.

Escholtzia.—This is an attractive pot plant both in foliage and flower, and blooms profusely during the winter. The foliage is handsome, the flowers are like a tulip, of a most beautiful deep brilliant yellow color. Pkt., 5c.

Flower Seeds

FOR FALL SOWING
AND
WINTER BLOOMING.

Of the following kinds (excepting Sweet Peas and Pansies) seeds can be sown in pots of good soil at any time from November 1st to January 1st. They will germinate quickly, grow rapidly and be in bloom in a short time. They bloom much sooner in pots than they do in the garden and the flowers are larger and handsomer, while the plants are much smaller and more compact. Do not fail to try a few of them.

SWEET PEAS.

For Fall Sowing, plant seeds about five inches deep.

VAUGHAN'S PRIZE MIXTURE OF SWEET PEAS.

This mixture contains the cream of the new and standard varieties. It is made up entirely of new and separate sorts, carefully proportioned as to its composition and we can safely say: "There is no better general mixture in existence," no matter at what price or under what name it may be offered.

Price, by mail, postpaid, 2 lbs., \$2.00; 1 lb., \$1.10; $\frac{1}{2}$ lb., 30c.; oz., 15c.; pkt., 10c.

Special Offer No. 142.—10 pkts. New Sweet Peas, 25c. One pkt. each, *Black Knight*, maroon; *Salopian*, cardinal, *Prima Donna*, pink; *Sadie Burpee*, white; *Earliest of All*, pink and white; *Stella Morse*, rich cream; *Navy Blue*, true blue; *Prince Edward of York*, scarlet; *New Countess*, lavender; *Lady Mary Currie*, orange.

Special Offer No. 142.—10 ozs. New Sweet Peas for 65c. One ounce each of the kinds of Special Offer 142.

ECKFORD MIXTURE.

This mixture contains over 30 varieties, including the novelties of 1899, and other choice varieties. By express, 10 lbs., \$3.50; 5 lbs., \$1.85. By mail, postpaid, 1 lb., 60c.; $\frac{1}{2}$ lb., 35c.; $\frac{1}{4}$ lb., 20c.; oz., 10c. pkt., 5c.

Fenzlia Dianthiflora.—This is a most beautiful little annual and makes a splendid show in pots. It is of a trailing habit and produces in great profusion large, beautiful, pink-like blossoms which are of a light lavender color with dark center. Pkt., 10c.

Marigold, Legion of Honor.—A dwarf gem, and one of the prettiest pot plants, blooming in a month after seed starts. Attracts great attention. Pkt., 5c.

Mimulus, or Monkey Flower.—This has proved a wonderful winter bloomer indeed. The plants grow thrifty and produce a surprising quantity of large, petunia-like blossoms which are mottled, spotted and blotched in a most fantastic and beautiful manner. Pkt., 5c.

Morning Glories.—For winter blooming. Seed sown at any time during the winter will commence blooming in about thirty days and when the plants are only four inches high, and continue for months. The flowers are very large and of varied and brilliant colors, and remain open all day, from morning until night, making as pretty a pot of flowers as you can imagine. They will succeed in any window. Mixed seeds of all colors. Pkt., 5c.

Nicotiana Decurrens.—One of the easiest of all plants to grow, and equally fine for winter blooming in pots. Its long, tubular, star-shaped flowers are pure white and exceedingly fragrant. It is one of the few plant that will flower well without a single ray of direct sunshine, and, for shaded north windows, is invaluable. Pkt., 10c.

Phacelia Campanularia.—As a pot plant this is one of the most beautiful that can be had during winter, particularly on account of its rare and lovely color. It grows 12 to 15 inches high, producing large, cup-shaped blossoms which are of a most pleasing shade of sky-blue. Pkt., 10c.

Rhodanthe.—For charming grace and beauty few flowers can surpass this. It blooms in about forty days from the time of sowing the seed, and as the flowers are everlasting they never fade, but hang on the plant in great drooping sprays all winter, and the lovely, delicate pink colors are exceedingly attractive. Pkt., 5c.

Schizanthus, Mixed Colors.—Plants grow freely and flowers appear in large drooping racemes, and resemble some species of Orchid closely. The colors are beyond description and each flower looks like a beautiful butterfly with spreading wings. Pkt., 5c.

Verbesena Occidentalis. Blossoms very large, richest golden yellow in color, closely resembling a Cosmos, and borne on long, graceful stems. Seed sown in pots at any time during winter will be up and blooming within a few weeks the plants producing their charming flowers when only a few inches in height. Pkt., 10c.

Wild Cucumber Vine.—The seed of this pretty and popular climber is very slow to germinate and should, therefore, be sown in the fall out of doors where the plants are intended to remain (about 3 inches deep); the seedlings will then make an early start next spring and the plants attain a good size early in the season. Pkt., 5c.; $\frac{1}{2}$ oz., 15c.; oz., 25c.

GIANT-FLOWERED CYCLAMEN.

These flowers are of mammoth size and are borne well above the foliage on long, stiff stems. The coloring includes the most brilliant as well as the most delicate shades—deep crimson, purest white, rose and white with carmine spots and flakes. The foliage is also handsome, being thick, fresh and large, deep, rich green, with showy, light markings.

CYCLAMEN, Giant Flowered.—Mixed, 25 seeds, 25c.; 10 seeds for 10c.

CINERARIA.

Vaughan's International Mixture.—This is a mixture of the finest English, French and German strains; the flowers are very large, from 7 to 8 inches in circumference and in the most brilliant colors. We sell a large quantity to florists, who often sell their plants for \$1.00 each. Pkt., (200 seeds), 25c.

Cineraria Hybrida, Mixed.—Such as is ordinarily sold. Pkt., 10c.

Double Cinerarias.—Extra fine mix. d. Pkt., 25c.

A SELECT LIST OF SEED OF HARDY AND HALF HARDY HERBACEOUS

BIENNIALS AND PERENNIALS FOR FALL SOWING.

Acanthus Latifolius, beautiful foliage plant, very decorative.....	Pkt. \$0 05
Aconitum Napellus (Monk's Hood), blue.....	05
Adlumia Cirrhosa, Allegheny Vine.....	05
Adonis Vernalis, bright yellow.....	05
Agatheae Coelestis, Blue Daisy.....	05
Agrostemma Coronaria, mixed.....	05
Flos Jovis , pink.....	05
Alyssum Saxatile (Gold Dust).....	05
" Compactum , for edging.....	10
Anchusa Angustifolia, azure blue.....	05
Ampelopsis Veitchii, Boston Ivy.....	05
Anemone Sylvestris, white.....	05
Anthemis Tinctoria, hardy Golden Marguerite.....	05
Aquilegia Chrysantha, Golden Columbine.....	10
Chrysantha Grandiflora Alba, white.....	10
Coerulea , beautiful sky-blue.....	05
Vervaeana fol. var. , beautiful foliage.....	10
Vervaeana Atrorivacea Plena , dark blue, double, variegated foliage.....	10
Vulgaris , double white.....	05
" double mixed.....	05
Arabis Alpina, Alpine Rock-Cress, white.....	10
Armeria Maritima, Cushion Pink, purple.....	10
Arundo Donax, Giant Reed, fine foliage.....	10
Donax fol. var. , variegated foliage.....	10
Asclepias Tuberosa.....	10
Asperula Odorata, Woodruff or Waldmeister.....	10
Aster Alpinus, blue.....	10
Alpinus Albus, white.....	10
" Speciosus, large flowered sort.....	10
Perennial Sorts, finest mixture.....	10
Baptisia Australis, False Indigo, blue.....	05
Bocconia Japonica, Plume Poppy, very fine foliage plant, 5 feet high.....	10
Bryonia Alba, hardy climber.....	10
Ruphthalmium Salicifolium, yellow, 2 feet, blooms all summer.....	10
Campanula Carpathica, Hair Bell, blue.....	05
Carpathica Alba, white.....	05
Macrantha, blue, large flower.....	05
Pyramidalis, Chimney Hairbell, blue 5 ft. Alba, white.....	10
Calycanthemum, Cup and Saucer, mixed.....	10
Perennial Sorts, in finest mixture.....	05
Candytuft , see Iberis.....	
Chrysanthemum Maximum, white Ox-Eye Daisy.....	10
Uliginosum, white.....	10
Coreopsis Lanceolata, Golden yellow, 2 ft. One of the most desirable of all plants. For generosity of bloom there is nothing to compare with it, and it will bear cutting far better than any other plant, at the same time it is always graceful.....	05
Grandiflora , large deep yellow.....	10
Daisy (Bellis), fine mixed.....	05
Double Pink (Longfellow).....	05
Mammoth White, double.....	10
Mammoth Mixed, extra choice.....	10
Delphinium Elatum Hybridum, mixed Formosum, blue, 3 feet.....	05
" Coelestinum, sky-blue.....	10
Chinensis, double and single mixed, 2 ft. New Double Hybrids, mixed, very choice.....	10
Nudicaule, scarlet.....	10
Many perennial varieties, mixed.....	10
Dianthus Barbatus, Sweet William, single mixed.....	05
Barbatus, Double Mixed.....	05
" Double White.....	05
" Double Blood-Red.....	05
" Giant-Flowered, single mixed.....	10
" " double.....	10
Plumarius , Pheasant's Eye Pink, single mixed.....	05
" Double, fine mixed.....	10
" Cyclops.....	10

Dictamnus Fraxinella, Gas Plant, purple.....	Pkt. 10
Digitalis Grandiflora, Golden Foxglove, dwarf.....	05
Echinops Ritro, blue, for bees.....	10
Edelweiss , Gnaphalium Leontopodium.....	10
Eulalia Zebrina, Ornamental Grass.....	10
Japonica.....	10
Euphorbia Corollata, Flowering Spurge white, 2 feet.....	10
Eupatorium Fraseri, for cut-flowers.....	10
Forget-Me-Not , Alpestris, blue.....	05
Alpestris, white.....	05
Eliza Fanrobert.....	05
Victoria.....	10
Dissitiflora.....	10
Palustris, Semperflorens.....	10
Vaughan's Early and Late Flowering.....	10

Hardy Perennial Gaillardias.

These are undoubtedly among the choicest of hardy perennials. The flowers are very numerous, excellent for cutting and of the most brilliant shades of orange, crimson, scarlet and vermilion, and often a combination of colors in one flower. We have an excellent strain. Pkt., 5c.

Gentiana Acaulis, dark blue.....	10
Geum Atrosanguineum Fl. Pl., double scarlet, fine for bouquets.....	10
Glaucium Luteum, Horned Poppy.....	05
Gypsophila Paniculata, white, for bouquets.....	06
Hedysarum Coronarium, mixed, French Honeysuckle.....	05
Hesperis Matronalis, Sweet Rocket.....	05
Heuchera Sanguinea, fine for bouquets, blood-red.....	10

Vaughan's Prize Hollyhock.

All our seeds of this beautiful plant have been saved from the finest and largest double flowers only and will produce flowers extremely double and in the best, brightest and most charming colors. Sow early.

Double White, Pink, Canary Yellow, Crimson, Salmon, Faust, black, edged with white. Any of the above Hollyhocks, per pkt., 10c.; any 3 for 20c.

Vaughan's Prize Hollyhocks in the largest variety mixed, includes all the above named separate colors and others. Pkt. (100 seeds), 10c.; 3 for 25c.; ¼ oz., 40c.

Single Hollyhocks.—Our mixture contains all colors. Pkt., 5c.

Iberis Sempervirens, Hardy Candytuft, white..... 05 || Tenoriana, longer than above, earlier..... | 10 |
| Gibraltarica, large flowers, lilac, shading off to white..... | 05 |

Lathyrus Latifolius, Perennial Pea, 4 ft., white.....	Pkt. 05
Pink or Red, each.....	05
Mixed.....	05
Lynaria Cymbalaria, Kenilworth Ivy.....	05
Linum Perenne, Perennial Flax, blue, 2 ft Perennial sorts, mixed.....	05
Lobelia Cardinalis, scarlet.....	10
Lythrum Roseum Superbum, long spikes of red flowers, 4 feet.....	05
Lychnis Chalcedonica, Lamp Flower, scarlet.....	05
Haageana, mixed.....	10
Malva Moschata, sweet-scented, pink.....	10
Moschata Alba, white.....	10
Papaver Nudicaule, Iceland Poppy, mixed.....	10
Orientale, Oriental Poppy, dark red, 2 ft. Alpinum, mixed.....	10
Bracteatum, scarlet.....	05
Many perennial sorts, mixed.....	10
Pentstemon Gentianoides, mixed.....	10
Phlox Decussata, choice perennial Phlox, mixed.....	10
Platycodon Mariesi.....	10
Mariesi flore albo.....	10
See also Wahlenbergia.....	
Potentilla Formosa, Showy Cinquefoil, salmon, 2 feet.....	10
Single mixed hybrids.....	10
Double.....	15
Primula Auricula, fine mixed.....	10
Japonica, mixed.....	10
Vulgaris, yellow Primrose.....	10
Veris (Polyanthus), fine mixed.....	10
Forbesi, splendid new variety for pot culture, flowers rosy lilac with a clear yellow eye, 100 seeds, 10c.....	05
Obconica.....	10
" Grandiflora, very fine.....	10
Pyrethrum Roseum, single mixed, ½ oz., 25c.....	10
Roseum Hybridum Fl. Pl., double mixed, 1-16 oz., \$1.00.....	25
Uliginosum, large, white, single, 6 feet.....	10
Rudbeckia Texana, yellow and brown, Laciniata, yellow.....	05
Salvia Argentea, silver-leaved Sage.....	05
Scabiosa Caucasica, lavender, 3 feet.....	10
Sedum , many kinds mixed.....	10
Sempervivum , Hen and Chicken, hardy varieties, mixed.....	10
Stipa Pennata, Feather Grass.....	05
Statice Latifolia, immense heads of minute, deep lavender blue flowers.....	05
Perennial sorts, mixed.....	05
Sweet William , see Dianthus Barbatus.....	
Viola Cornuta, mixed.....	10
Odorata, blue.....	15
" The Czar, blue.....	10
Wahlenbergia Grandiflora, blue.....	05
Grandiflora Alba, white.....	05
Wallflower , best double, mixed.....	10
Parisian Forcing, blooms the first year from seed.....	05
Single Mixed, best.....	05

Vaughan's International

...CHINESE PRIMROSE MIXTURE.

The culture of these lovely flowers is much easier than most people think. Every one can have a nice collection of them by following the cultural directions printed on each package. Our mixture includes not only all the choicest colors of the single flowering Primulas in all their dainty shades, but it comprises also seed saved from hybridized flowers and will produce a number of double flowers and the new blue Primula. Our illustration shows a plant (reproduction from a photograph) showing freedom of bloom and habit of growth. Price, per pkt., (100 seeds), 15c.; 2 for 25c.

Chinese Primrose, Separate Colors.

Pure white, pink, peach blossom, Chiswick red, mauve, or striped.

Price, each, pkt. (50 seeds), 10c.; any 3 for 20c.

Chinese Primroses.—A very good mixture. Pkt., (50 seeds), 5c.



LARGE FLOWERING CHINESE PRIMROSE.



Cash Discounts

On Packages and
Ounces of all our Seeds

Customers
Sending...
\$1.00
2.00
3.00
4.00
5.00

MAY SELECT \$0.25
EXTRA .50
SEEDS TO .75
THE VALUE 1.00
OF 1.25

Vegetable
and Flower
Seeds in
Packets or
Ounces.

THIS DISCOUNT only applies to orders for flower and vegetable seeds in packets or ounces and does NOT include seeds by weight ($\frac{1}{4}$ lbs and over) or measure (pints, quarts, etc.), or collections, or bulbs and plants, nor can it be applied to orders sent at different times during the season, except previous arrangement is made; but customers are allowed to select seeds in packets for the cost of sending money order besides these discounts. Always use our order sheets, and send for more if required.

While we always aim to have the best Seeds and Bulbs, Roots and like stock from the most reliable growers, we give no warranty, expressed or implied, nor do we guarantee the Seeds, Bulbs or Plants supplied by us, nor will we be in any way responsible for the crop either as to variety or product. If not accepted on these terms these goods must be returned at once, and any money paid for the same will be refunded.

ASPARAGUS CULTURE. A treatise on the best methods employed in England and France, by Barnes and Robinson, with translation of Lebeouf's Essay on Asparagus. Price, per copy, bound in cloth, 50c., postpaid.

ASPARAGUS ROOTS.

Conover's Colossal.—1 year old roots, 100, 50c.; 1000, \$4.00; 2 year old roots, 100, 60c.; 1000, \$5.00.

Barr's Mammoth.—2 year old roots, 100, 75c.; 500, \$3.25; 1000, \$6.00.

NOTE.—If these are to be sent by mail, add 50c. per 100 to above prices on 2 year old plants, and 25c. per 100 on 1 year old plants.

NEW FRENCH FORCING BEAN.

Triumph of the Frames.—This is the best Bean for forcing under glass, and equally desirable for outdoor planting, making delicious green "Haricots." The pods are long, slim and of the best flavor. Pkt., 15c.; pint, 35c.; qt., 60c.; if by mail, add postage at the rate of 15c. per qt.

BEANS.

	PKT.	QT.	BUSH.
Stringless Green Pod.....	10	30	\$6.00
Extra Early Refugee.....	10	25	5.50
Earliest Red Valentine.....	10	20	5.50
Long Yellow Six Weeks.....	10	25	5.00
Refugee, or 1 000 to 1.....	10	20	4.25
Wardwell's Kidney Wax.....	10	25	5.50
Golden Eye Wax.....	10	20	4.50
Prolific German Black Wax.....	10	25	5.25
New Refugee Wax.....	10	25	5.00

BEANS, POLE.

Large Lima, Selected Seed.....	10	30	6.50
Deer's Improved Lima.....	10	30	6.00
"King of Garden" Lima.....	10	30	6.50

BEETS.

	PKT.	OZ.	$\frac{1}{4}$ LB.	LB.
Crosby's Egyptian.....	5	10	25	\$0.80
Improved Early Egyptian.....	5	10	15	50
Eclipse, early stock.....	5	10	15	50
Dewey's Early Blood Turnip.....	5	10	15	50
Long Smooth Dark Blood.....	5	10	15	50
Edmand's, select stock.....	5	10	20	60

CABBAGE.

Vaughan's Selected Early Jersey Wakefield.....	10	40	95	3.50
Large Early Wakefield.....	10	30	85	3.25
Early Summer.....	10	30	85	3.25
All-Head Early.....	10	30	85	3.25
Fottler's Improved Brunswick.....	5	20	60	2.25
Dutch Winter, or Holland.....	10	30	85	3.00
Vaughan's Premium Flat Dutch, best strain.....	5	20	60	2.25
Surehead.....	5	25	65	2.75
Luxemburg.....	10	25	70	2.75
Bridgeport Drumhead.....	10	30	85	3.00
Marvin's Savoy, best late.....	10	25	70	
Red Drumhead.....	5	20	60	2.00

CARROT.

Guereaud Half Long.....	5	10	30	90
Chantenay.....	5	10	30	1.00
Danvers (selected stock).....	5	15	40	1.50
Improved Long Orange.....	5	20	70	

CAULIFLOWER.

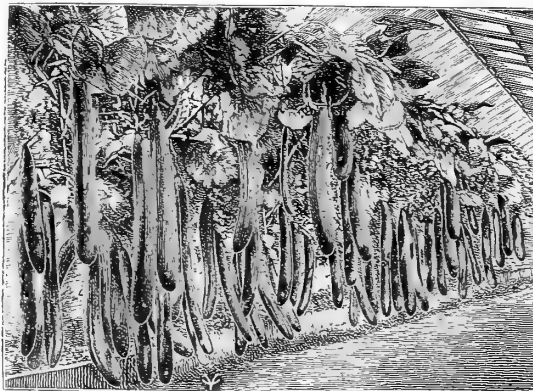
Vaughan's Earliest Dwarf Erfurt.....	25	\$6.00	\$20.00
Danish Snowball.....	15	2.25	

CELERY.

	PKT.	OZ.	$\frac{1}{4}$ LB.	LB.
Giant Golden Heart.....	10	35	\$1.00	\$3.00
Giant Pascal.....	10	25	75	2.50
Dwarf Golden Heart.....	5	15	45	1.60
Perfection Hartwell.....	5	15	50	1.75
Golden Self-Blanching.....	5	30	85	3.00
White Plume.....	5	25	75	2.50
Turnip-Rooted Prague.....	5	20	60	2.00

CORN SALAD.

Large Round Leaved.....	5	10	20	60
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CUCUMBER.

"Carter's Model."—This is one of the best of the English Cucumbers for greenhouse culture. Grows to immense size, straight, smooth and is of excellent quality. We offer introducers' seed, pkt., (25 seeds), 25c.; 3 for 65c.

Rollison's Telegraph.—18 inches long. $\frac{1}{4}$ oz., \$1.00; pkt., (35 seeds), 15c.

	PKT.	OZ.	$\frac{1}{4}$ LB.	LB.
Cool and Crisp.....	5	10	30	\$1.00
New Japanese Climbing.....	10	15	30	1.00
Improved White Spine.....	5	10	15	50
Evergreen White Spine.....	5	10	20	60
Improved Chicago Pickle.....	5	10	20	60
Arlington White Spine.....	10	15	30	1.00
Extra Early Green Prolific.....	5	10	20	55
Improved Long Green.....	5	10	20	60

EGG PLANT.

New York Improved.....	10	30	1.25	3.50
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LETTUCE.

Grand Rapids.....	5	10	35	1.25
Denver Market.....	5	15	30	1.25
Blonde Beauty.....	5	15	40	1.30
White Cabbage.....	5	10	25	1.00
St. Louis Butterhead.....	5	10	30	1.00
Salamander.....	5	10	30	1.00
Golden Stonehead.....	5	10	30	1.00
Buttercup.....	5	10	30	1.00

BLACK SEEDED SIMPSON. (Vaughan's Selected Stock.)

This is far the most popular lettuce among the Chicago gardeners. It forms large, loose leaves of ideal color; the leaves are large, thin, very tender and of very good quality. It is one of the best sorts for use under glass as well as for early outdoor planting. Our seed of this has been most carefully selected, and we sell large quantities to market gardeners.

Lb., \$1.25; $\frac{1}{4}$ lb., 35c.; oz., 15c.; pkt., 5c.

BIG BOSTON.

Resembles the well-known Boston Market Lettuce; produces heads almost double the size; matures a week later. A valuable sort for open ground or forcing.

Lb., \$1.60; $\frac{1}{4}$ lb., 45c.; oz., 15c.; pkt., 5c.

OUR PRICES INCLUDE POSTAGE on Packets, Ounces, Quarter-Pounds and Pounds of VEGETABLE and FLOWER SEEDS; also, on PLANTS and BULBS, EXCEPT WHERE NOTED. If the purchaser desires to pay his own Express or Freight charges, he may deduct 8 cents per pound from the PREPAID RATES here offered.

OUR PRICES DO NOT INCLUDE POSTAGE on Pints, Quarts and larger amounts of Beans, Peas, Sweet and Field Corn, nor on amounts larger than one pound, except where it is marked otherwise.

"BY FREIGHT OR EXPRESS" always means that transportation charges are to be paid by the purchaser.

ONION.

Write for prices on larger lots.

	PKT.	OZ.	$\frac{1}{4}$ LB.	LB.
Large Red Wethersfield.....	5	10	30	1.00
Extra Early Flat Red.....	5	15	40	1.35
Southport Large Red Globe.....	5	15	40	2.00
Yellow Globe Danvers.....	5	10	30	1.00
Early Flat Yellow Danvers.....	5	10	30	1.00
Yellow Strassburg.....	5	10	30	1.00
Southport Yellow Globe.....	5	15	40	1.50
Prizetaker.....	7	15	50	1.60
White Adriatic Barletta.....	5	10	45	1.60
White Portugal.....	10	25	60	2.25
Ideal White Globe.....	10	25	60	2.25
Mammoth Silver King.....	5	20	50	1.50

PARSLEY.

Champion Moss Curled.....	5	10	20	45
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PARSNIP.

New American Hollow Crown.....	5	5	15	45
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PEAS.

	PKT.	QT.	PK.	BUC.
<i>If by mail, add postage; see above.</i>				
Maud S.....	10	25	\$1.15	\$4.25
Nott's Excelsior.....	10	25	1.30	5.00
Alaska.....	10	25	1.25	4.50
Bliss' American Wonder.....	10	25	1.30	4.75
Little Gem.....	10	25	1.10	4.00
Herome, 2d early.....	10	25	1.20	4.50
McLean's Advancer.....	10	20	1.10	4.00
Telephone.....	10	25	1.40	5.00
Stratagem.....	10	25	1.40	5.00
Pride of the Market.....	10	25	1.65	6.00
Champion of England.....	10	20	1.20	4.50

RADISH.

	PKT.	OZ.	$\frac{1}{4}$ LB.	LB.
Long Brightest Scarlet.....	5	10	20	\$0.60
Improved French Breakfast.....	5	10	25	75
Early Olive Deep Scarlet Short Top, or 20 days forcing.....	5	10	30	1.00
Early Scarlet Globe.....	5	10	20	65
Scarlet Turnip, white tip.....	5	10	20	50
Early Long Scarlet, short top.....	5	6	15	50
Vaughan's Market.....	5	10	25	75
Improved Chartier.....	3	7	20	60
Long White Vienna.....	5	10	25	75
Long White Strassburg.....	3	7	20	60

SPINACH.

Extra Large Round Leaved.....	3	10	25	
Long Standing, 10 lbs., \$1.50.....	5	10	30	
Bloodsail, 10 lbs., \$1.50.....	5	10	30	
Victoria.....	3	7	15	40

SALSIFY.

Mammoth Sandwich Island.....	5	15	40	1.50
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TOMATO.

Vaughan's Earliest of All.....	10	30	90	
The New Stone.....	10	25	75	2.50
Atlantic Prize.....	5	25	70	2.50
Dwarf Champion.....	5	20	60	2.00
Livingston's Beauty.....	5	20	55	1.90
Acme.....	5	20	50	2.00
Perfection.....	5	20	50	1.75
The Lorillard.....	5	20	50	1.75

WINTER WHEAT.

Change of seed is certain to produce an increase of quantity and an improvement in quality. To continue to plant old and run out kinds may often cause a loss of three times the cost of new seed, while a good crop of any new strain will usually sell in your neighborhood for more than double the price of ordinary wheat.

In peck lots or over, we deliver goods free at depot or express office in Chicago (for New York price on bushel lots and upwards, add ½ cent per pound) the purchaser in all cases paying freight or express charges.

WHEAT, DAWSON'S GOLDEN CHAFF.

This wheat is very promising and much in favor, has a very stiff straw of good length and a large, faultless head. The head is closely chambered but not "clubbed" at the joint, hence does not produce many small berries at tip of head which is so characteristic and objectionable with close chambering varieties. It is considered capable of giving phenomenal yields with favorable conditions but no bald varieties are hardy as are the bearded ones. Under favorable conditions this wheat has produced 21 bushels, while other varieties gave 9 bushels under same conditions.

PRICE, by mail, 1 lb., 25c.; 3 lbs., 60c. By freight or express at purchaser's expense, peck, 50c.; bush., \$1.70; 10 bush., \$5.00, bags included.

NIGER WHEAT.

This is a very hardy variety, is bearded, and a strong grower. It has become a standard variety in southern Michigan for some years and the demand for it continues strong. It is a handsome red wheat of medium height with stiff straw. The berry is uniformly large throughout the head, very hard and flinty. It is a popular milling variety. We consider it the very best red for all the central states. It received a Columbian medal.

PRICE, by mail, 1 lb., 25c.; 3 lbs., 60c. By freight or express at purchaser's expense, peck, 50c.; bush., \$1.70; 10 bush., \$15.00, bags included.



DWARF ESSEX RAPE.

GREATEST PASTURE FOOD KNOWN FOR SHEEP, HOGS AND CALVES.

Its leafy stalks resemble Rutabaga, but are larger and more numerous. Sow from August until October. Five pounds will sow an acre.

Price for true, imported Essex Seed, 1 lb., 28c.; 3 lbs., 65c., postpaid. By freight or express at purchaser's expense, 10 lbs., for 75c.; 25 lbs., \$2.00; 50 lbs., \$3.25; 100 lbs., \$6.00.

CLIPPER MILL.

PRICE ONLY \$20.00.

Low freights from Chicago (everywhere.)



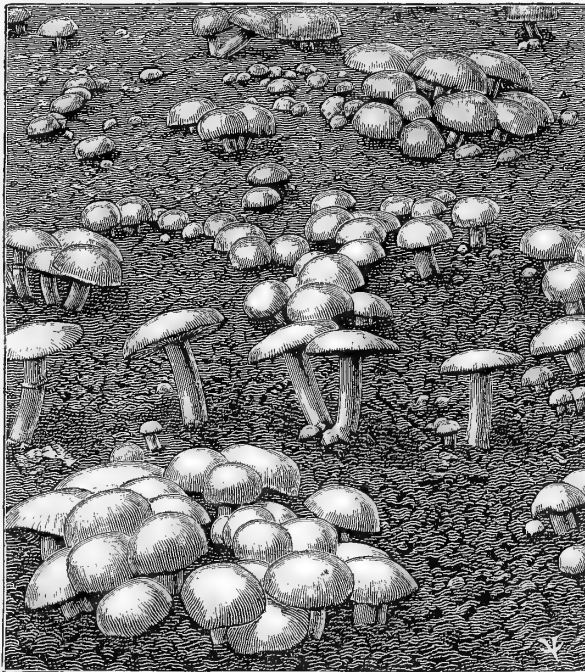
WINTER TURF OATS.

This valuable grain has for several years been growing in favor and use in many parts of the South and has proven extremely valuable, both for the grain and Winter grazing. The Oats may be sown any time from August as late as the ground can be worked. Of course the latter sowings are more liable to winter kill and afford less pasture. They will, however, make a good crop as late as October 1st, as well as early in the Spring, producing larger yield in bushels and in weight than Spring Oats and they are fully as hardy as Winter Wheat, growing in poorer soil than that and affording much better pasture. The oats are remarkable for their free stooing habits, producing 25 to 40 stalks from one grain. The height is from 4 to 5 feet. Its great value for grain and Winter pasture makes it worthy the attention of every farmer. Our price is very low, as follows:

Per oz. pkt., 5c.; lb., 25c.; 3 lbs., 60c.; postpaid. By express or freight (on cars at Chicago or N. Y.) pk., 40c.; bu., \$1.25; 2 bushels for \$2.25.

WINTER RYE.—A good clean strain of this standard grain, at the very close price of, peck, 35c.; bush., \$1.00; 10 bush., \$8.00. Bags included.

Cahoon Broadcast Seed Sower.—A hand machine very largely used. The quantity to be sown is easily regulated. It distributes EVENLY four to six acres per hour. It will scatter following distance. Wheat, Barley, Rye, 25 feet. Clover and Timothy, 18 to 20 feet. The bag and hopper hold about 22 quarts. Weight, 5½ lbs. Price, \$2.75; 3 at one time, \$3.00.



DAWSON'S GOLDEN CHAFF.

MUSHROOMS.

Can be easily grown in an ordinary cellar or barn or under greenhouse benches, and it is one of the **most profitable crops** to grow. We can always furnish fresh mushroom spawn receiving five shipments every year from the most reliable English maker of this article.

English Mushroom Spawn.—It comes in pressed bricks weighing about 20 ounces. These are broken up into pieces the size of a walnut and put into the bed eight inches apart each way.

Price, per brick, 25c.; 5 lbs., \$1.00, postpaid. By express or freight, 10 lbs., \$1.20; 25 lbs., \$2.50; 100 lbs., \$7.50; 300 lbs., \$21.00.

French Mushroom Spawn.—Put up in boxes of 2 lbs. each. Price, per box, 75c.; if by mail, \$1.00. The same loose, per lb., 35c.; by mail, 45c.

Robinson's Mushroom Culture.

A book bound in cloth, giving directions how to prepare Mushroom beds and raise Mushrooms. Postpaid, 50c.

Mushrooms, How to Grow Them.

By Wm. Falconer. The most complete book ever published in America on the cultivation of mushrooms. Per copy, \$1.40, postpaid.

Egyptian or Perennial Onions.

This variety never forms a large bulb, their value lies wholly in their *special adaptability* for producing green onions for Spring use; are immensely productive and perfectly hardy. Being perennial, they will, if left in the ground, continue growing for an indefinite time, continuing to increase from the bottom and form sets produced on top of the stalk. In their culture the sets should be planted in the fall, as they thus attain the benefit of prolonged growth, and attain a larger size. Plant in drills to a depth of 3 to 4 inches, to bleach the ensuing growth to some length. Price for fall delivery, 2 qts., 45c.; qt., 25c.; pint, 15c., postpaid. By express at purchaser's expense, peck, 45c.; ½ bushel, 80c.; bushel, \$1.35; bbl. (3½ bushel), \$4.50.

ONION SETS for Spring planting, we are headquarters for all kinds, bbls or carloads.

TRUE MAMMOTH WINTER RYE.

Undoubtedly the heaviest cropping Rye in existence, having in fair tests outyielded all other varieties both in straw and grain. The heads average six to eight inches in length and are filled from end to end with large, plump, heavy grains. The straw is giant in length and strength and of extraordinary stiffness, resisting severe winds and rainstorms to a remarkable degree without lodging. Lb., 25c.; 3 for 60c., postpaid. By freight or express, peck, 50c.; bushel, \$1.50; 2 bushels, \$2.75.

To **Vaughan's Seed Store.**

Amount enclosed, \$ No goods sent C. O. D. Date.....

Post Office..... P. O. Box.....

County State

Street..... Forward by..... { State whether to send
by mail or express.

Express Office **Name of Ex. Co.**

AMOUNT ENCLOSED. Cash, \$ Money Order, \$

State how much money you enclose. **Postage Stamps, \$** **Draft or Check, - \$**

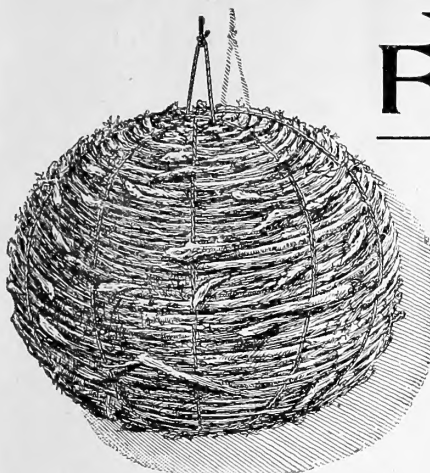
Postage Stamps, \$..... Draft or Check, - \$.....

[illegible]

 In making your order, please give the price, to avoid delay and errors.

MIKADO Fern Ball.

(Imported from Japan.)



FERN BALL BEFORE WATERING (dormant.)
About 8 inches in diameter.

Ball is composed of the Japanese Island Fern Roots and Sphagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. They grow rapidly, and make a handsome ornament for the home, conservatory or greenhouse.

DIRECTIONS FOR STARTING.—Place ball in water for 15 minutes and then suspend in any desired position; repeat every two days until growth is started, after which sprinkle occasionally as required. To use in fern dish, cut ball in halves, placing flat side down, thus getting two dishes of beautiful ferns. The Fern Ball may be allowed to dry up at any time and set away, and started again by watering as before.



JAPANESE FERN BALL—IN LEAF.

These Fern Balls usually arrive from Japan in December. Orders will be booked as received and promptly shipped on arrival of stock. Send in your order on receipt of this catalogue, as supply is limited.

PRICES: Each, 75c.; 3 for \$2.00; 6 for \$3.75. Per dozen, \$6.50, by express, at buyer's expense. If wanted by mail, add 10c. each for postage. We have also a limited number of above in leaf, which we will send at \$1.00 each by express at buyer's expense.



BOSTON FERN.

THE BOSTON FERN.

(*Nephrolepis Bostoniensis*.)

This is a wonderfully healthy, rapid growing and graceful house plant. It has been in great demand everywhere. Many people have bought it in preference to the finest Palms or Rubber Plants. Its long, broad fronds are more graceful than the old Sword Fern and seem to grow faster. Thrives in all rooms, gas or furnace heat do not seem to injure it. Fronds are often six or seven feet long. We have three large greenhouses devoted to it in various sizes. Best of all for hanging baskets. Our plants are all well established in pots, not weak runners torn loose from soil.

Price, 1st size, each.....	20c.; 3 for 50c.	} postpaid..
" 2d " " " " " " " " " "	30c.; 2 " 50c.	
" 3d " " " " " " " " "	50c.; 2 " 75c.	} By Express at buyer's expense.
" 4th " large, bushy plants, each.....	\$1.00	
" 5th " extra large and full, " " " "	2.00	
" 6th " fine plants, each.....	4.00	

CHOICEST PALMS and FERNS for House Decoration. * * *

...As Illustrated on Back Cover Page...

NO HOME IS COMPLETE WITHOUT A HANDSOME PALM OR FERN AS A DECORATION FOR THE PARLOR, SITTING ROOM OR DINING ROOM. WE OFFER THEM IN ALL SIZES AT PRICES WITHIN THE REACH OF EVERYONE.

GROWING AS WE DO MANY THOUSANDS OF THESE PLANTS, MAINLY FOR WHOLESALE TRADE, INSURES YOU THE CHOICEST STOCK THAT IT IS POSSIBLE TO OBTAIN. A TRIAL ORDER WILL CONVINCE YOU OF THE SUPERIORITY OF OUR PLANTS.

PALM. *Kentia Belmoreana*.

The most popular parlor palm we grow. Hardy and rugged, under all kinds of treatment it grows sturdily on, throwing up a new leaf with most satisfactory regularity. Beautifully curved and reflexed leaves, deep green foliage.

6 inches high, each.....	\$0.25	} Postpaid.
10 " " " " " " " " " "	.50	
15 " " " " " " " " " "	.75	} By express at buyer's expense.
20 " " " very fine		
plants each.....	1.50	
24 inches high, extra choice and bushy, ea.....	2.50	

PALM. *Latania Borbonica*.

Of easy culture and rapid growth. Large, broad, fan-shaped, glossy, dark-green leaves.

10 inches high, each.....	\$0.25	} Postpaid.
15 " " " " " " " " " "	.50	
20 " " " " " " " " " "	1.00	} By express at buyer's expense.
24 " " " " " " " " " "	2.00	
30 " " " " " " " " " "	2.50	

SPECIAL OFFER. Mailed, postpaid, for only \$1.15:

One second size Boston Fern,
One 15-inch *Latania Borbonica* Palm,
One 10-inch *Kentia Belmoreana* Palm.

RUBBER TREE. (*Ficus Elastica*.)

The large, shining, green leaves endure the dry air of the living room as well or better than any other plant, this is why everybody likes it. Our plants are very fine. Price, plants 15 inches high, each, 65c.; 18 inches high, 90c.; 2 feet, \$1.35; 2½ feet, \$1.70; 3 feet, \$2.25. These plants will be sent by express, at buyer's expense.

Vaughan's PALMS AND FERNS

FOR HOME
DECORATIONS

BOSTON FERN

PERFECTLY HARDY
RAPID GROWING
VERY GRACEFUL
PROOF AGAINST GAS
OR FURNACE HEAT
LIKED BY
EVERYBODY
WE ARE GROWING 50,000
WE WARRANT TO GROW
LIKE A WEED

PRICE (PREPAID) EACH

FIRST SIZE
20¢ ³ FOR 50¢

EXTRA SIZE
50¢ ³ FOR \$1.25

NOT PREPAID

VERY
LARGE

\$1.00 ³ FOR \$2.50
FANCY SPECIMENS
FROM \$2.00 TO \$10.00



INDIA RUBBER PLANTS

FICUS
ELASTICA
A VERY
SATISFACTORY
HOUSE PLANT

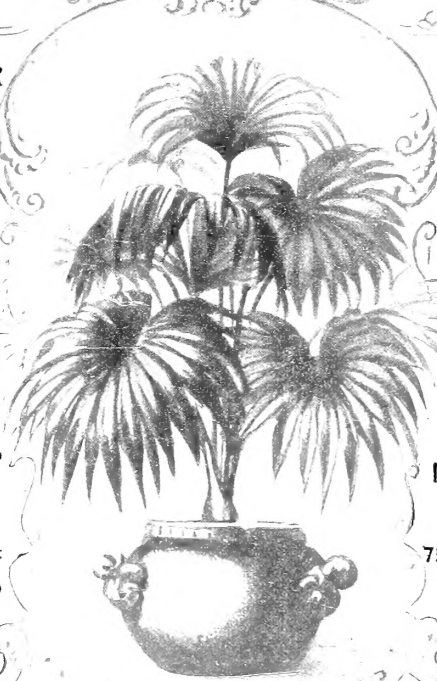
15 IN. HIGH .65¢
18 " " .90¢
24 " " \$1.35
30 " " \$1.70
36 " " \$2.25

BY EXPRESS AT
BUYERS EXPENSE

LATANIA PALM

RAPID GROWING
LARGE
FAN SHAPED
LEAVES

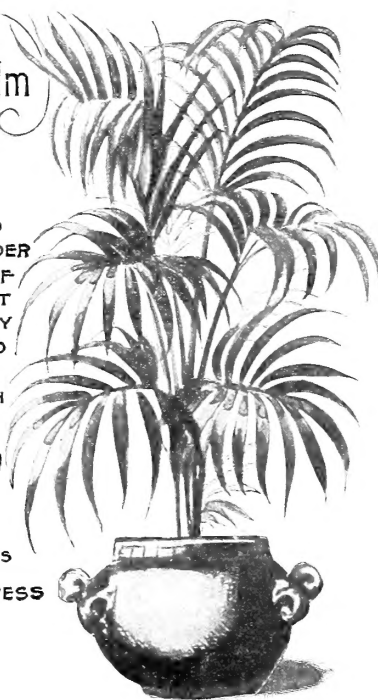
10 IN. HIGH EACH 25¢
15 " " 50¢
20 " " \$1.00
NOT PREPAID



Kentia Palm

THE MOST
POPULAR
PARLOR PALM
WE GROW
HARDY AND
RUGGED UNDER
ALL KINDS OF
TREATMENT
BEAUTIFULLY
CURVED AND
REFLEXED
DEEP GREEN
FOLIAGE

10 INCHES HIGH
EACH
50¢ PREPAID
15 in.
75¢ BY EXPRESS
2 FEET
BY EXPRESS
\$2.00



RUBBER TREE

Vaughan's SEED STORE
CHICAGO

KENTIA BELMOREANA

NEW YORK